

# Global Ball Screws for Aerospace Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## Abstracts

According to our (Global Info Research) latest study, the global Ball Screws for Aerospace market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

Aerospace ball screws refer to transmission devices specifically used in the aerospace field. They are similar to general ball screws, but are more stringent in design and manufacturing to meet the high requirements of aerospace engineering.

Ball screws for aerospace use have the following characteristics:

**Lightweight design:** The aerospace field has very strict weight requirements, so aerospace ball screws usually use lightweight materials and carry out structural optimization design to minimize weight.

**High reliability:** Ball screws used in aerospace need to have high reliability and long life, and can work stably in extreme environments and harsh conditions. Therefore, they have strict requirements in terms of material selection, processing technology, surface treatment, etc.

**High precision:** The aerospace field has very high precision requirements for motion control. Ball screws used in aerospace usually have high precision and positioning accuracy to meet the precision control needs of aircraft.

**Low friction:** Ball screws used in aerospace need to have low friction and high efficiency to reduce energy loss and improve system efficiency to ensure energy conservation,

environmental protection and long range of aircraft.

High temperature resistance and corrosion resistance: Since aerospace engineering often needs to work in extreme environments such as high temperature, high speed, high pressure, and corrosion, ball screws used in aerospace need to have good heat resistance, corrosion resistance, and wear resistance.

Ball screws for aerospace are widely used in aerospace engineering such as aircraft, spacecraft, rockets, and satellites, and are used in various aerospace equipment such as flight control systems, door opening and closing mechanisms, landing gear controls, and solar panel rotation mechanisms. and systems, undertaking important motion transmission and position control tasks.

The Global Info Research report includes an overview of the development of the Ball Screws for Aerospace industry chain, the market status of Airplane (Stainless Steel, Alloy), Satellite (Stainless Steel, Alloy), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Ball Screws for Aerospace.

Regionally, the report analyzes the Ball Screws for Aerospace markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Ball Screws for Aerospace market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Ball Screws for Aerospace market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Ball Screws for Aerospace industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Stainless Steel, Alloy).

Industry Analysis: Report analyse the broader industry trends, such as government

policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Ball Screws for Aerospace market.

**Regional Analysis:** The report involves examining the Ball Screws for Aerospace market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the Ball Screws for Aerospace market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Ball Screws for Aerospace:

**Company Analysis:** Report covers individual Ball Screws for Aerospace manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards Ball Screws for Aerospace. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Airplane, Satellite).

**Technology Analysis:** Report covers specific technologies relevant to Ball Screws for Aerospace. It assesses the current state, advancements, and potential future developments in Ball Screws for Aerospace areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Ball Screws for Aerospace market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

**Market Segmentation**

Ball Screws for Aerospace market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

#### Market segment by Type

Stainless Steel

Alloy

Carbon Steel

#### Market segment by Application

Airplane

Satellite

Missile

Other

#### Major players covered

Thomson Industries

MOOG

NSK

MTI Motion

UMBAGROUP

Steinmeyer

AeroMotion

MTAR

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Ball Screws for Aerospace product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Ball Screws for Aerospace, with price, sales, revenue and global market share of Ball Screws for Aerospace from 2019 to 2024.

Chapter 3, the Ball Screws for Aerospace competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Ball Screws for Aerospace breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Ball Screws for Aerospace market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Ball Screws for Aerospace.

Chapter 14 and 15, to describe Ball Screws for Aerospace sales channel, distributors, customers, research findings and conclusion.

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