

# Global High-End Bearing Steel Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global High-End Bearing Steel market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

High end bearing steel refers to special steel used for manufacturing high-precision, high-speed, and high load bearings. High end bearing steel has excellent wear resistance, corrosion resistance, high-temperature oxidation resistance, high strength and other characteristics, and can operate stably in heavy loads, high-speed, high temperatures, and harsh environments. Common high-end bearing steels include high carbon chromium steel, high carbon molybdenum steel, high carbon chromium molybdenum steel, stainless steel, etc. These steels have the characteristics of high purity, good uniformity, and high hardness. After strict heat treatment and surface treatment processes, they can meet the usage requirements of various bearings. High end bearing steel is widely used in fields such as aviation, aerospace, energy, and transportation.

This report studies the global High-End Bearing Steel production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for High-End Bearing Steel, 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 High-End Bearing Steel that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global High-End Bearing Steel total production and demand, 2018-2029, (K Tons)

Global High-End Bearing Steel total production value, 2018-2029, (USD Million)

Global High-End Bearing Steel production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Tons)

Global High-End Bearing Steel consumption by region & country, CAGR, 2018-2029 & (K Tons)

U.S. VS China: High-End Bearing Steel domestic production, consumption, key domestic manufacturers and share

Global High-End Bearing Steel production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Tons)

Global High-End Bearing Steel production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Tons)

Global High-End Bearing Steel production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Tons).

This reports profiles key players in the global High-End Bearing Steel 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 AK Steel Holding Corporation, Carpenter Technology Corporation, Daido Steel Co., Ltd., JFE Steel Corporation, Nippon Steel Corporation, NSK Ltd., NTN Corporation, Ovako Group and POSCO, 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 High-End Bearing Steel market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$

Millions), volume (production, consumption) & (K Tons) and average price (US\$/Ton) 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 High-End Bearing Steel Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global High-End Bearing Steel Market, Segmentation by Type

High Carbon Chrome Steel

High Carbon Chromium Molybdenum Steel

High Carbon Chromium Molybdenum Vanadium Steel

#### Global High-End Bearing Steel Market, Segmentation by Application

Automobile Industry

Ship Industry

Aerospace Industry

Others

Companies Profiled:

AK Steel Holding Corporation

Carpenter Technology Corporation

Daido Steel Co., Ltd.

JFE Steel Corporation

Nippon Steel Corporation

NSK Ltd.

NTN Corporation

Ovako Group

POSCO

SKF Group

Sanyo Special Steel Co., Ltd.

Schaeffler Technologies AG & Co. KG

Sumitomo Metal Industries, Ltd.

Timken Company

ThyssenKrupp AG

Voestalpine AG

## Key Questions Answered

1. How big is the global High-End Bearing Steel market?
2. What is the demand of the global High-End Bearing Steel market?
3. What is the year over year growth of the global High-End Bearing Steel market?
4. What is the production and production value of the global High-End Bearing Steel market?
5. Who are the key producers in the global High-End Bearing Steel market?
6. What are the growth factors driving the market demand?

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