

Global Gas Dynamic Bearings Market Growth 2026-2032

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Abstracts

The global Gas Dynamic Bearings market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of % from 2026 to 2032.

Gas dynamic bearings is a type of bearing that uses gas (typically air or an inert gas) as a lubricant to create a hydrodynamic pressure film between the shaft and the bearing surfaces. As the shaft rotates, the gas generates a pressure effect, forming a stable gas film that supports the shaft's load and reduces friction. Due to the low viscosity of gases, these bearings are suitable for high-speed, low-load environments and are commonly used in precision instruments, turbines, and gyroscopes, offering low friction, no contamination, and long service life.

United States market for Gas Dynamic Bearings 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 Gas Dynamic Bearings 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 Gas Dynamic Bearings is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Gas Dynamic Bearings players cover PRS Precision Bearings, Shanghai Yuying Industry, Luoyang Hongyuan bearings, New Way Air Bearings, Eitzenberger, 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 "Gas Dynamic Bearings Industry

Forecast” looks at past sales and reviews total world Gas Dynamic Bearings sales in 2025, providing a comprehensive analysis by region and market sector of projected Gas Dynamic Bearings sales for 2026 through 2032. With Gas Dynamic Bearings sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Gas Dynamic Bearings industry.

This Insight Report provides a comprehensive analysis of the global Gas Dynamic Bearings 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 Gas Dynamic Bearings portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Gas Dynamic Bearings market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Gas Dynamic Bearings 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 Gas Dynamic Bearings.

This report presents a comprehensive overview, market shares, and growth opportunities of Gas Dynamic Bearings market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Herringbone Groove Bearings

Stepped Bearings

Tilting Pad Bearings

Foil Bearings

Segmentation by Application:

High-precision Measuring Instruments

Ultra-precision Machining

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.

PRS Precision Bearings

Shanghai Yuying Industry

Luoyang Hongyuan bearings

New Way Air Bearings

Eitzenberger

Motion Trust

LNK

IBS

Nakanishi

Loadpoint

GSI Group

OAV Air Bearings

OILES

NSK

Key Questions Addressed in this Report

What is the 10-year outlook for the global Gas Dynamic Bearings market?

What factors are driving Gas Dynamic Bearings market growth, globally and by region?

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

How do Gas Dynamic Bearings market opportunities vary by end market size?

How does Gas Dynamic Bearings break out by Type, by Application?

The report requires updating with new data and is sent in 48 hours after order is placed.

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