

Global Magnetic Suspension Bearing Market Growth 2026-2032

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Abstracts

The global Magnetic Suspension Bearing market size is predicted to grow from US\$ 471 million in 2025 to US\$ 640 million in 2032; it is expected to grow at a CAGR of 4.5% from 2026 to 2032.

A magnetic bearing is an electromechanical bearing system that uses magnetic forces to support and position a rotating shaft without physical contact. Unlike rolling-element bearings and fluid-film bearings, magnetic bearings allow the rotor to remain suspended within the stator during normal operation, reducing mechanical contact, friction losses and lubrication requirements. Industrial active magnetic bearing systems typically consist of radial bearings, axial bearings, position sensors, controllers, power electronics and auxiliary bearings. By continuously monitoring and adjusting the rotor position, these systems support stable operation of high-speed rotating equipment. Major applications include compressors, blowers, vacuum pumps, turbomachinery, high-speed motors and flywheel energy storage systems. The typical price is estimated at approximately USD 20,000?150,000 per system, with customized systems for large turbomachinery potentially exceeding USD 200,000 per system, while global annual sales are estimated at around 5,000?10,000 systems.

The upstream value chain of magnetic bearings primarily includes electromagnetic materials, permanent magnets, electrical steel laminations, coils, power semiconductors, position sensors, control chips, precision-machined components and bearing materials. Key technical capabilities also include electromagnetic design, rotor-dynamic analysis, control algorithm development and system integration. Midstream suppliers generally provide magnetic bearing components, controllers, complete bearing systems or integrated high-speed drive modules according to the rotational speed, load, process medium, installation space and reliability requirements of downstream

equipment. Major downstream markets include compressors and blowers, pumps and vacuum equipment, turbomachinery and power-generation equipment, high-speed motors and machine tool spindles, flywheel energy storage systems and other specialized rotating machinery.

The magnetic bearing market is characterized by high technical barriers and a strong degree of customization. Demand growth is primarily driven by the development of high-speed, oil-free, low-maintenance and digitally controlled equipment. Compared with conventional bearings, magnetic bearings can reduce friction losses, simplify lubrication systems and related auxiliary equipment, and enable condition monitoring and active control. Their adoption is therefore expanding across compressors, wastewater-treatment blowers, HVAC equipment, vacuum systems, energy equipment and flywheel energy storage systems. As magnetic bearings must be co-designed with high-speed motors, controllers and the overall machine architecture, market competition depends not only on bearing hardware performance but also on control algorithms, system integration capabilities, long-term operational reliability and application experience. With increasing demand for energy-efficient equipment and the broader adoption of high-speed rotating machinery, magnetic bearings are expected to expand from specialized high-end equipment into a wider range of industrial applications.

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Magnetic Suspension Bearing 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 Magnetic Suspension Bearing.

This report presents a comprehensive overview, market shares, and growth opportunities of Magnetic Suspension Bearing market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Active Magnetic Bearing, AMB

Passive Magnetic Bearing, PMB

Hybrid Magnetic Bearing

Segmentation by Load Direction:

Radial Magnetic Bearing

Axial Magnetic Bearing

Combined Radial-Axial Magnetic Bearing

Segmentation by Product Offering:

Magnetic Bearing Components

Magnetic Bearing System

Integrated Magnetic Bearing Drive Module

Segmentation by Application:

Compressors and Blowers

Pumps and Vacuum Equipment

Turbomachinery and Power Generation Equipment

High-speed Motors and Machine Tool Spindles

Flywheel Energy Storage Systems

Others

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.

SKF

Waukesha Bearings

Calnetix Technologies

MECOS

Synchrony

SpinDrive

KEBA Industrial Automation

EAAT GmbH Chemnitz

Foshan Genesis AMB Tech

KOYO Magnetic Bearing

MUTECS

Kandra (Shenzhen) New Energy Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global Magnetic Suspension Bearing market?

What factors are driving Magnetic Suspension Bearing market growth, globally and by region?

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

How do Magnetic Suspension Bearing market opportunities vary by end market size?

How does Magnetic Suspension Bearing break out by Type, by Application?

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