

Global Air Bearings Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Air Bearings market size is expected to reach \$ 316 million by 2032, rising at a market growth of 6.6% CAGR during the forecast period (2026-2032).

Air Bearings are precision bearing components that use a thin film of air or another gas to create a non-contact load-supporting interface between stationary and moving surfaces. During operation, the gas film separates the two surfaces, substantially reducing mechanical contact, friction, wear, stiction, lubrication requirements, and particle generation, while enabling highly smooth motion, repeatability, and geometric accuracy. In 2025, global Air Bearings production reached approximately 345.04 K Units. The upstream Air Bearings value chain consists primarily of high-purity aluminum alloys, stainless steel and precision steels, porous graphite/carbon materials, porous sintered metals, engineering ceramics, and surface-coating materials, together with specialized manufacturing processes such as precision machining, grinding, polishing, porous-material sintering, micro-orifice fabrication, and surface treatment. Aerostatic bearings also depend on clean compressed-air infrastructure, including compressors, precision filters, regulators, fittings, tubing, and air-drying systems.

In recent years, the continued advancement of semiconductor manufacturing toward higher precision has increased demand for nanometer- and micron-level motion control in wafer inspection, advanced packaging, display-panel inspection, photonics manufacturing, and other precision automation systems, creating an important growth driver for the Air Bearings market. At the same time, the upgrading of coordinate measuring machines, roundness measuring systems, surface metrology equipment, and other high-end measurement platforms is supporting broader adoption of aerostatic air bearings. Looking ahead, increasing automation in advanced manufacturing, localization of precision equipment, and rising investment in semiconductor, optical,

aerospace, and scientific research infrastructure are expected to further expand the application base of air bearings. However, market growth is constrained by demanding manufacturing tolerances, a relatively high degree of product customization, dependence on clean and stable compressed-air systems, and significant technical barriers in high-end applications. Overall, Air Bearings represent a relatively specialized but high-value precision component market, with future growth expected to be driven mainly by advanced precision equipment, semiconductor manufacturing, high-end metrology, and industrial automation.

Report Scope

This report studies the global Air Bearings production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Air Bearings and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Air Bearings that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Air Bearings total production and demand, 2021-2032, (K Units)

Global Air Bearings total production value, 2021-2032, (USD Million)

Global Air Bearings production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Air Bearings consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Air Bearings domestic production, consumption, key domestic manufacturers and share

Global Air Bearings production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Air Bearings production by Type, production, value, CAGR, 2021-2032,

(USD Million) & (K Units)

Global Air Bearings production by Application, production, value, CAGR,
2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Air Bearings 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 New Way Air Bearings, PI Nelson Air Corp, Leuven Air Bearings, MAGER S.r.l, Newport, Dover Motion, GAT, Air Bearings Ltd, OAV Air Bearings, Specialty Components, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Air Bearings market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Air Bearings Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Air Bearings Market, Segmentation by Type:

Aerostatic Bearings

Aerodynamic Bearings

Global Air Bearings Market, Segmentation by Motion Type:

Linear Motion Air Bearings

Circular Motion Air Bearings

Global Air Bearings Market, Segmentation by Gas Supply Technology:

Porous Media Air Bearings

Orifice-Compensated Air Bearings

Micro-Nozzle Air Bearings

Global Air Bearings Market, Segmentation by Product Configuration:

Flat Air Bearings

Air Bushings

Radial / Journal Air Bearings

Others

Global Air Bearings Market, Segmentation by Application:

Semiconductor Equipment

Medical Equipment

Aerospace

Ultra-precision Processing Equipment

Automation and Robotics

New Energy Field

Others

Companies Profiled:

New Way Air Bearings

PI Nelson Air Corp

Leuven Air Bearings

MAGER S.r.l

Newport

Dover Motion

GAT

Air Bearings Ltd

OAV Air Bearings

Specialty Components

MITI

TOTO

AeroLas GmbH

Canon Semiconductor Equipment

Eitzenberger GmbH

OILES Corporation

Bonestar Technology

Key Questions Answered:

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

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