

Global Air Bearing Systems Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/GECD6639D151EN.html>

Date: February 2026

Pages: 149

Price: US\$ 2,980.00 (Single User License)

ID: GECD6639D151EN

Abstracts

Air Bearing Systems are systems that use air films to replace traditional rolling or sliding bearings. A thin air film is formed by compressed air to reduce friction between mechanical parts and achieve high-precision, low-friction, contactless motion control. These systems are often used in high-precision manufacturing, semiconductor production, metrology testing, and high-speed rotating equipment.

The global Air Bearing Systems market size was estimated at USD 3562.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 6.50% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Air Bearing Systems market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Air Bearing Systems market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Air Bearing Systems market.

Global Air Bearing Systems Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

New Way Air Bearings
IBS Precision Engineering
Air Bearings Ltd. (ABL)
OAV Air Bearings
Nelson Air Corp
Specialty Components Inc.
Professional Instruments Company
Aerotech Inc.
PI (Physik Instrumente)
Westwind Air Bearings (Novanta)
Dover Motion
Canon USA (Canon Precision Air Bearings)
Air Caster Corporation
VONOTEC GmbH

Market Segmentation (by Type)

Single Coating Vertical Enameling Machines

Multi-Coating Vertical Enameling Machines

Market Segmentation (by Application)

Energy
Electronics and Semiconductors
Aerospace
Other

Geographic Segmentation

North America (USA, Canada, Mexico)
Europe (Germany, UK, France, Russia, Italy, Rest of Europe)
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)
South America (Brazil, Argentina, Columbia, Rest of South America)
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value
In-depth analysis of the Air Bearing Systems Market
Overview of the regional outlook of the Air Bearing Systems Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Air Bearing Systems Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Air Bearing Systems, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Air Bearing Systems
- 1.2 Key Market Segments
 - 1.2.1 Air Bearing Systems Segment by Type
 - 1.2.2 Air Bearing Systems Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 AIR BEARING SYSTEMS MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Air Bearing Systems Market Size (M USD) Estimates and Forecasts (2020-2035)
 - 2.1.2 Global Air Bearing Systems Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 AIR BEARING SYSTEMS MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Air Bearing Systems Product Life Cycle
- 3.3 Global Air Bearing Systems Sales by Manufacturers (2020-2025)
- 3.4 Global Air Bearing Systems Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Air Bearing Systems Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Air Bearing Systems Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Air Bearing Systems Market Competitive Situation and Trends
 - 3.8.1 Air Bearing Systems Market Concentration Rate
 - 3.8.2 Global 5 and 10 Largest Air Bearing Systems Players Market Share by Revenue
 - 3.8.3 Mergers & Acquisitions, Expansion

4 AIR BEARING SYSTEMS INDUSTRY CHAIN ANALYSIS

- 4.1 Air Bearing Systems Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF AIR BEARING SYSTEMS MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global Air Bearing Systems Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to Air Bearing Systems Market
- 5.7 ESG Ratings of Leading Companies

6 AIR BEARING SYSTEMS MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Air Bearing Systems Sales Market Share by Type (2020-2025)
- 6.3 Global Air Bearing Systems Market Size by Type (2020-2025)
- 6.4 Global Air Bearing Systems Price by Type (2020-2025)

7 AIR BEARING SYSTEMS MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Air Bearing Systems Market Sales by Application (2020-2025)
- 7.3 Global Air Bearing Systems Market Size (M USD) by Application (2020-2025)

7.4 Global Air Bearing Systems Sales Growth Rate by Application (2020-2025)

8 AIR BEARING SYSTEMS MARKET SALES BY REGION

8.1 Global Air Bearing Systems Sales by Region

8.1.1 Global Air Bearing Systems Sales by Region

8.1.2 Global Air Bearing Systems Sales Market Share by Region

8.2 Global Air Bearing Systems Market Size by Region

8.2.1 Global Air Bearing Systems Market Size by Region

8.2.2 Global Air Bearing Systems Market Size by Region

8.3 North America

8.3.1 North America Air Bearing Systems Sales by Country

8.3.2 North America Air Bearing Systems Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Air Bearing Systems Sales by Country

8.4.2 Europe Air Bearing Systems Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Air Bearing Systems Sales by Region

8.5.2 Asia Pacific Air Bearing Systems Market Size by Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

8.5.5 South Korea Market Overview

8.5.6 India Market Overview

8.5.7 Southeast Asia Market Overview

8.6 South America

8.6.1 South America Air Bearing Systems Sales by Country

8.6.2 South America Air Bearing Systems Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

- 8.7.1 Middle East and Africa Air Bearing Systems Sales by Region
- 8.7.2 Middle East and Africa Air Bearing Systems Market Size by Region
- 8.7.3 Saudi Arabia Market Overview
- 8.7.4 UAE Market Overview
- 8.7.5 Egypt Market Overview
- 8.7.6 Nigeria Market Overview
- 8.7.7 South Africa Market Overview

9 AIR BEARING SYSTEMS MARKET PRODUCTION BY REGION

- 9.1 Global Production of Air Bearing Systems by Region(2020-2025)
- 9.2 Global Air Bearing Systems Revenue Market Share by Region (2020-2025)
- 9.3 Global Air Bearing Systems Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Air Bearing Systems Production
 - 9.4.1 North America Air Bearing Systems Production Growth Rate (2020-2025)
 - 9.4.2 North America Air Bearing Systems Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Air Bearing Systems Production
 - 9.5.1 Europe Air Bearing Systems Production Growth Rate (2020-2025)
 - 9.5.2 Europe Air Bearing Systems Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Air Bearing Systems Production (2020-2025)
 - 9.6.1 Japan Air Bearing Systems Production Growth Rate (2020-2025)
 - 9.6.2 Japan Air Bearing Systems Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Air Bearing Systems Production (2020-2025)
 - 9.7.1 China Air Bearing Systems Production Growth Rate (2020-2025)
 - 9.7.2 China Air Bearing Systems Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

- 10.1 New Way Air Bearings
 - 10.1.1 New Way Air Bearings Basic Information
 - 10.1.2 New Way Air Bearings Air Bearing Systems Product Overview
 - 10.1.3 New Way Air Bearings Air Bearing Systems Product Market Performance
 - 10.1.4 New Way Air Bearings Business Overview
 - 10.1.5 New Way Air Bearings SWOT Analysis

- 10.1.6 New Way Air Bearings Recent Developments
- 10.2 IBS Precision Engineering
 - 10.2.1 IBS Precision Engineering Basic Information
 - 10.2.2 IBS Precision Engineering Air Bearing Systems Product Overview
 - 10.2.3 IBS Precision Engineering Air Bearing Systems Product Market Performance
 - 10.2.4 IBS Precision Engineering Business Overview
 - 10.2.5 IBS Precision Engineering SWOT Analysis
 - 10.2.6 IBS Precision Engineering Recent Developments
- 10.3 Air Bearings Ltd. (ABL)
 - 10.3.1 Air Bearings Ltd. (ABL) Basic Information
 - 10.3.2 Air Bearings Ltd. (ABL) Air Bearing Systems Product Overview
 - 10.3.3 Air Bearings Ltd. (ABL) Air Bearing Systems Product Market Performance
 - 10.3.4 Air Bearings Ltd. (ABL) Business Overview
 - 10.3.5 Air Bearings Ltd. (ABL) SWOT Analysis
 - 10.3.6 Air Bearings Ltd. (ABL) Recent Developments
- 10.4 OAV Air Bearings
 - 10.4.1 OAV Air Bearings Basic Information
 - 10.4.2 OAV Air Bearings Air Bearing Systems Product Overview
 - 10.4.3 OAV Air Bearings Air Bearing Systems Product Market Performance
 - 10.4.4 OAV Air Bearings Business Overview
 - 10.4.5 OAV Air Bearings Recent Developments
- 10.5 Nelson Air Corp
 - 10.5.1 Nelson Air Corp Basic Information
 - 10.5.2 Nelson Air Corp Air Bearing Systems Product Overview
 - 10.5.3 Nelson Air Corp Air Bearing Systems Product Market Performance
 - 10.5.4 Nelson Air Corp Business Overview
 - 10.5.5 Nelson Air Corp Recent Developments
- 10.6 Specialty Components Inc.
 - 10.6.1 Specialty Components Inc. Basic Information
 - 10.6.2 Specialty Components Inc. Air Bearing Systems Product Overview
 - 10.6.3 Specialty Components Inc. Air Bearing Systems Product Market Performance
 - 10.6.4 Specialty Components Inc. Business Overview
 - 10.6.5 Specialty Components Inc. Recent Developments
- 10.7 Professional Instruments Company
 - 10.7.1 Professional Instruments Company Basic Information
 - 10.7.2 Professional Instruments Company Air Bearing Systems Product Overview
 - 10.7.3 Professional Instruments Company Air Bearing Systems Product Market Performance
 - 10.7.4 Professional Instruments Company Business Overview

- 10.7.5 Professional Instruments Company Recent Developments
- 10.8 Aerotech Inc.
 - 10.8.1 Aerotech Inc. Basic Information
 - 10.8.2 Aerotech Inc. Air Bearing Systems Product Overview
 - 10.8.3 Aerotech Inc. Air Bearing Systems Product Market Performance
 - 10.8.4 Aerotech Inc. Business Overview
 - 10.8.5 Aerotech Inc. Recent Developments
- 10.9 PI (Physik Instrumente)
 - 10.9.1 PI (Physik Instrumente) Basic Information
 - 10.9.2 PI (Physik Instrumente) Air Bearing Systems Product Overview
 - 10.9.3 PI (Physik Instrumente) Air Bearing Systems Product Market Performance
 - 10.9.4 PI (Physik Instrumente) Business Overview
 - 10.9.5 PI (Physik Instrumente) Recent Developments
- 10.10 Westwind Air Bearings (Novanta)
 - 10.10.1 Westwind Air Bearings (Novanta) Basic Information
 - 10.10.2 Westwind Air Bearings (Novanta) Air Bearing Systems Product Overview
 - 10.10.3 Westwind Air Bearings (Novanta) Air Bearing Systems Product Market Performance
 - 10.10.4 Westwind Air Bearings (Novanta) Business Overview
 - 10.10.5 Westwind Air Bearings (Novanta) Recent Developments
- 10.11 Dover Motion
 - 10.11.1 Dover Motion Basic Information
 - 10.11.2 Dover Motion Air Bearing Systems Product Overview
 - 10.11.3 Dover Motion Air Bearing Systems Product Market Performance
 - 10.11.4 Dover Motion Business Overview
 - 10.11.5 Dover Motion Recent Developments
- 10.12 Canon USA (Canon Precision Air Bearings)
 - 10.12.1 Canon USA (Canon Precision Air Bearings) Basic Information
 - 10.12.2 Canon USA (Canon Precision Air Bearings) Air Bearing Systems Product Overview
 - 10.12.3 Canon USA (Canon Precision Air Bearings) Air Bearing Systems Product Market Performance
 - 10.12.4 Canon USA (Canon Precision Air Bearings) Business Overview
 - 10.12.5 Canon USA (Canon Precision Air Bearings) Recent Developments
- 10.13 Air Caster Corporation
 - 10.13.1 Air Caster Corporation Basic Information
 - 10.13.2 Air Caster Corporation Air Bearing Systems Product Overview
 - 10.13.3 Air Caster Corporation Air Bearing Systems Product Market Performance
 - 10.13.4 Air Caster Corporation Business Overview

- 10.13.5 Air Caster Corporation Recent Developments
- 10.14 VONOTEC GmbH
 - 10.14.1 VONOTEC GmbH Basic Information
 - 10.14.2 VONOTEC GmbH Air Bearing Systems Product Overview
 - 10.14.3 VONOTEC GmbH Air Bearing Systems Product Market Performance
 - 10.14.4 VONOTEC GmbH Business Overview
 - 10.14.5 VONOTEC GmbH Recent Developments

11 AIR BEARING SYSTEMS MARKET FORECAST BY REGION

- 11.1 Global Air Bearing Systems Market Size Forecast
- 11.2 Global Air Bearing Systems Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe Air Bearing Systems Market Size Forecast by Country
 - 11.2.3 Asia Pacific Air Bearing Systems Market Size Forecast by Region
 - 11.2.4 South America Air Bearing Systems Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of Air Bearing Systems by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

- 12.1 Global Air Bearing Systems Market Forecast by Type (2026-2035)
 - 12.1.1 Global Forecasted Sales of Air Bearing Systems by Type (2026-2035)
 - 12.1.2 Global Air Bearing Systems Market Size Forecast by Type (2026-2035)
 - 12.1.3 Global Forecasted Price of Air Bearing Systems by Type (2026-2035)
- 12.2 Global Air Bearing Systems Market Forecast by Application (2026-2035)
 - 12.2.1 Global Air Bearing Systems Sales (K Units) Forecast by Application
 - 12.2.2 Global Air Bearing Systems Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Global Air Bearing Systems Market Size by Type (M USD)
- Table 4. Global Air Bearing Systems Market Size by Application
- Table 5. Air Bearing Systems Market Size Comparison by Region (M USD)
- Table 6. Global Air Bearing Systems Sales (K Units) by Manufacturers (2020-2025)
- Table 7. Global Air Bearing Systems Sales Market Share by Manufacturers (2020-2025)
- Table 8. Global Air Bearing Systems Revenue (M USD) by Manufacturers (2020-2025)
- Table 9. Global Air Bearing Systems Revenue Share by Manufacturers (2020-2025)
- Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Air Bearing Systems as of 2025)
- Table 11. Global Market Air Bearing Systems Average Price (USD/Unit) of Key Manufacturers (2020-2025)
- Table 12. Manufacturers? Manufacturing Sites, Areas Served
- Table 13. Manufacturers? Product Type
- Table 14. Global Air Bearing Systems Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15. Mergers & Acquisitions, Expansion Plans
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Air Bearing Systems Market Challenges
- Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026
- Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027
- Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026
- Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 26. Global Air Bearing Systems Sales by Type (K Units)
- Table 27. Global Air Bearing Systems Market Size by Type (M USD)
- Table 28. Global Air Bearing Systems Sales (K Units) by Type (2020-2025)
- Table 29. Global Air Bearing Systems Sales Market Share by Type (2020-2025)
- Table 30. Global Air Bearing Systems Market Size (M USD) by Type (2020-2025)
- Table 31. Global Air Bearing Systems Market Share by Type (2020-2025)

- Table 32. Global Air Bearing Systems Price (USD/Unit) by Type (2020-2025)
- Table 33. Global Air Bearing Systems Sales (K Units) by Application
- Table 34. Global Air Bearing Systems Market Size by Application
- Table 35. Global Air Bearing Systems Sales by Application (2020-2025) & (K Units)
- Table 36. Global Air Bearing Systems Sales Market Share by Application (2020-2025)
- Table 37. Global Air Bearing Systems Market Size by Application (2020-2025) & (M USD)
- Table 38. Global Air Bearing Systems Market Share by Application (2020-2025)
- Table 39. Global Air Bearing Systems Sales Growth Rate by Application (2020-2025)
- Table 40. Global Air Bearing Systems Sales by Region (2020-2025) & (K Units)
- Table 41. Global Air Bearing Systems Sales Market Share by Region (2020-2025)
- Table 42. Global Air Bearing Systems Market Size by Region (2020-2025) & (M USD)
- Table 43. Global Air Bearing Systems Market Size by Region (2020-2025)
- Table 44. North America Air Bearing Systems Sales by Country (2020-2025) & (K Units)
- Table 45. North America Air Bearing Systems Market Size by Country (2020-2025) & (M USD)
- Table 46. Europe Air Bearing Systems Sales by Country (2020-2025) & (K Units)
- Table 47. Europe Air Bearing Systems Market Size by Country (2020-2025) & (M USD)
- Table 48. Asia Pacific Air Bearing Systems Sales by Region (2020-2025) & (K Units)
- Table 49. Asia Pacific Air Bearing Systems Market Size by Region (2020-2025) & (M USD)
- Table 50. South America Air Bearing Systems Sales by Country (2020-2025) & (K Units)
- Table 51. South America Air Bearing Systems Market Size by Country (2020-2025) & (M USD)
- Table 52. Middle East and Africa Air Bearing Systems Sales by Region (2020-2025) & (K Units)
- Table 53. Middle East and Africa Air Bearing Systems Market Size by Region (2020-2025) & (M USD)
- Table 54. Global Air Bearing Systems Production (K Units) by Region(2020-2025)
- Table 55. Global Air Bearing Systems Revenue (US\$ Million) by Region (2020-2025)
- Table 56. Global Air Bearing Systems Revenue Market Share by Region (2020-2025)
- Table 57. Global Air Bearing Systems Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 58. North America Air Bearing Systems Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 59. Europe Air Bearing Systems Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 60. Japan Air Bearing Systems Production (K Units), Revenue (US\$ Million),

Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. China Air Bearing Systems Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 62. New Way Air Bearings Basic Information

Table 63. New Way Air Bearings Air Bearing Systems Product Overview

Table 64. New Way Air Bearings Air Bearing Systems Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. New Way Air Bearings Business Overview

Table 66. New Way Air Bearings SWOT Analysis

Table 67. New Way Air Bearings Recent Developments

Table 68. IBS Precision Engineering Basic Information

Table 69. IBS Precision Engineering Air Bearing Systems Product Overview

Table 70. IBS Precision Engineering Air Bearing Systems Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. IBS Precision Engineering Business Overview

Table 72. IBS Precision Engineering SWOT Analysis

Table 73. IBS Precision Engineering Recent Developments

Table 74. Air Bearings Ltd. (ABL) Basic Information

Table 75. Air Bearings Ltd. (ABL) Air Bearing Systems Product Overview

Table 76. Air Bearings Ltd. (ABL) Air Bearing Systems Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 77. Air Bearings Ltd. (ABL) Business Overview

Table 78. Air Bearings Ltd. (ABL) SWOT Analysis

Table 79. Air Bearings Ltd. (ABL) Recent Developments

Table 80. OAV Air Bearings Basic Information

Table 81. OAV Air Bearings Air Bearing Systems Product Overview

Table 82. OAV Air Bearings Air Bearing Systems Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 83. OAV Air Bearings Business Overview

Table 84. OAV Air Bearings Recent Developments

Table 85. Nelson Air Corp Basic Information

Table 86. Nelson Air Corp Air Bearing Systems Product Overview

Table 87. Nelson Air Corp Air Bearing Systems Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 88. Nelson Air Corp Business Overview

Table 89. Nelson Air Corp Recent Developments

Table 90. Specialty Components Inc. Basic Information

Table 91. Specialty Components Inc. Air Bearing Systems Product Overview

Table 92. Specialty Components Inc. Air Bearing Systems Sales (K Units), Revenue (M

USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 93. Specialty Components Inc. Business Overview

Table 94. Specialty Components Inc. Recent Developments

Table 95. Professional Instruments Company Basic Information

Table 96. Professional Instruments Company Air Bearing Systems Product Overview

Table 97. Professional Instruments Company Air Bearing Systems Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 98. Professional Instruments Company Business Overview

Table 99. Professional Instruments Company Recent Developments

Table 100. Aerotech Inc. Basic Information

Table 101. Aerotech Inc. Air Bearing Systems Product Overview

Table 102. Aerotech Inc. Air Bearing Systems Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 103. Aerotech Inc. Business Overview

Table 104. Aerotech Inc. Recent Developments

Table 105. PI (Physik Instrumente) Basic Information

Table 106. PI (Physik Instrumente) Air Bearing Systems Product Overview

Table 107. PI (Physik Instrumente) Air Bearing Systems Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 108. PI (Physik Instrumente) Business Overview

Table 109. PI (Physik Instrumente) Recent Developments

Table 110. Westwind Air Bearings (Novanta) Basic Information

Table 111. Westwind Air Bearings (Novanta) Air Bearing Systems Product Overview

Table 112. Westwind Air Bearings (Novanta) Air Bearing Systems Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 113. Westwind Air Bearings (Novanta) Business Overview

Table 114. Westwind Air Bearings (Novanta) Recent Developments

Table 115. Dover Motion Basic Information

Table 116. Dover Motion Air Bearing Systems Product Overview

Table 117. Dover Motion Air Bearing Systems Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 118. Dover Motion Business Overview

Table 119. Dover Motion Recent Developments

Table 120. Canon USA (Canon Precision Air Bearings) Basic Information

Table 121. Canon USA (Canon Precision Air Bearings) Air Bearing Systems Product Overview

Table 122. Canon USA (Canon Precision Air Bearings) Air Bearing Systems Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 123. Canon USA (Canon Precision Air Bearings) Business Overview

- Table 124. Canon USA (Canon Precision Air Bearings) Recent Developments
- Table 125. Air Caster Corporation Basic Information
- Table 126. Air Caster Corporation Air Bearing Systems Product Overview
- Table 127. Air Caster Corporation Air Bearing Systems Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 128. Air Caster Corporation Business Overview
- Table 129. Air Caster Corporation Recent Developments
- Table 130. VONOTEC GmbH Basic Information
- Table 131. VONOTEC GmbH Air Bearing Systems Product Overview
- Table 132. VONOTEC GmbH Air Bearing Systems Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 133. VONOTEC GmbH Business Overview
- Table 134. VONOTEC GmbH Recent Developments
- Table 135. Global Air Bearing Systems Sales Forecast by Region (2026-2035) & (K Units)
- Table 136. Global Air Bearing Systems Market Size Forecast by Region (2026-2035) & (M USD)
- Table 137. North America Air Bearing Systems Sales Forecast by Country (2026-2035) & (K Units)
- Table 138. North America Air Bearing Systems Market Size Forecast by Country (2026-2035) & (M USD)
- Table 139. Europe Air Bearing Systems Sales Forecast by Country (2026-2035) & (K Units)
- Table 140. Europe Air Bearing Systems Market Size Forecast by Country (2026-2035) & (M USD)
- Table 141. Asia Pacific Air Bearing Systems Sales Forecast by Region (2026-2035) & (K Units)
- Table 142. Asia Pacific Air Bearing Systems Market Size Forecast by Region (2026-2035) & (M USD)
- Table 143. South America Air Bearing Systems Sales Forecast by Country (2026-2035) & (K Units)
- Table 144. South America Air Bearing Systems Market Size Forecast by Country (2026-2035) & (M USD)
- Table 145. Middle East and Africa Air Bearing Systems Sales Forecast by Country (2026-2035) & (Units)
- Table 146. Middle East and Africa Air Bearing Systems Market Size Forecast by Country (2026-2035) & (M USD)
- Table 147. Global Air Bearing Systems Sales Forecast by Type (2026-2035) & (K Units)
- Table 148. Global Air Bearing Systems Market Size Forecast by Type (2026-2035) & (M USD)

USD)

Table 149. Global Air Bearing Systems Price Forecast by Type (2026-2035) & (USD/Unit)

Table 150. Global Air Bearing Systems Sales (K Units) Forecast by Application (2026-2035)

Table 151. Global Air Bearing Systems Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Air Bearing Systems
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Air Bearing Systems Market Size (M USD), 2025-2035
- Figure 5. Global Air Bearing Systems Market Size (M USD) (2020-2035)
- Figure 6. Global Air Bearing Systems Sales (K Units) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Air Bearing Systems Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Air Bearing Systems Product Life Cycle
- Figure 13. Air Bearing Systems Sales Share by Manufacturers in 2025
- Figure 14. Global Air Bearing Systems Revenue Share by Manufacturers in 2025
- Figure 15. Air Bearing Systems Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Air Bearing Systems Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Air Bearing Systems Revenue in 2025
- Figure 18. Industry Chain Map of Air Bearing Systems
- Figure 19. Global Air Bearing Systems Market PEST Analysis
- Figure 20. Global Air Bearing Systems Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Air Bearing Systems Market Share by Type
- Figure 27. Sales Market Share of Air Bearing Systems by Type (2020-2025)
- Figure 28. Sales Market Share of Air Bearing Systems by Type in 2025
- Figure 29. Market Share of Air Bearing Systems by Type (2020-2025)
- Figure 30. Market Share of Air Bearing Systems by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Air Bearing Systems Market Share by Application

- Figure 33. Global Air Bearing Systems Sales Market Share by Application (2020-2025)
- Figure 34. Global Air Bearing Systems Sales Market Share by Application in 2025
- Figure 35. Global Air Bearing Systems Market Share by Application (2020-2025)
- Figure 36. Global Air Bearing Systems Market Share by Application in 2025
- Figure 37. Global Air Bearing Systems Sales Growth Rate by Application (2020-2025)
- Figure 38. Global Air Bearing Systems Sales Market Share by Region (2020-2025)
- Figure 39. Global Air Bearing Systems Market Size by Region (2020-2025)
- Figure 40. North America Air Bearing Systems Sales and Growth Rate (2020-2025) & (K Units)
- Figure 41. North America Air Bearing Systems Sales and Growth Rate (2020-2025) & (K Units)
- Figure 42. North America Air Bearing Systems Sales Market Share by Country in 2024
- Figure 43. North America Air Bearing Systems Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America Air Bearing Systems Market Size by Country in 2024
- Figure 45. U.S. Air Bearing Systems Sales and Growth Rate (2020-2025) & (K Units)
- Figure 46. U.S. Air Bearing Systems Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada Air Bearing Systems Sales (K Units) and Growth Rate (2020-2025)
- Figure 48. Canada Air Bearing Systems Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico Air Bearing Systems Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico Air Bearing Systems Market Size (Units) and Growth Rate (2020-2025)
- Figure 51. Europe Air Bearing Systems Sales and Growth Rate (2020-2025) & (K Units)
- Figure 52. Europe Air Bearing Systems Sales Market Share by Country in 2024
- Figure 53. Europe Air Bearing Systems Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 54. Europe Air Bearing Systems Market Size by Country in 2024
- Figure 55. Germany Air Bearing Systems Sales and Growth Rate (2020-2025) & (K Units)
- Figure 56. Germany Air Bearing Systems Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 57. France Air Bearing Systems Sales and Growth Rate (2020-2025) & (K Units)
- Figure 58. France Air Bearing Systems Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 59. U.K. Air Bearing Systems Sales and Growth Rate (2020-2025) & (K Units)
- Figure 60. U.K. Air Bearing Systems Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Air Bearing Systems Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Air Bearing Systems Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Air Bearing Systems Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Air Bearing Systems Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Air Bearing Systems Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Air Bearing Systems Sales Market Share by Region in 2024

Figure 67. Asia Pacific Air Bearing Systems Market Size by Region in 2024

Figure 68. China Air Bearing Systems Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Air Bearing Systems Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Air Bearing Systems Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Air Bearing Systems Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Air Bearing Systems Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Air Bearing Systems Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Air Bearing Systems Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Air Bearing Systems Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Air Bearing Systems Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Air Bearing Systems Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Air Bearing Systems Sales and Growth Rate (K Units)

Figure 79. South America Air Bearing Systems Sales Market Share by Country in 2024

Figure 80. South America Air Bearing Systems Market Size and Growth Rate (M USD)

Figure 81. South America Air Bearing Systems Market Size by Country in 2024

Figure 82. Brazil Air Bearing Systems Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Air Bearing Systems Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Air Bearing Systems Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Air Bearing Systems Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Air Bearing Systems Sales and Growth Rate (2020-2025) & (K Units)

- Figure 87. Columbia Air Bearing Systems Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 88. Middle East and Africa Air Bearing Systems Sales and Growth Rate (K Units)
- Figure 89. Middle East and Africa Air Bearing Systems Sales Market Share by Region in 2024
- Figure 90. Middle East and Africa Air Bearing Systems Market Size and Growth Rate (M USD)
- Figure 91. Middle East and Africa Air Bearing Systems Market Size by Region in 2024
- Figure 92. Saudi Arabia Air Bearing Systems Sales and Growth Rate (2020-2025) & (K Units)
- Figure 93. Saudi Arabia Air Bearing Systems Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 94. UAE Air Bearing Systems Sales and Growth Rate (2020-2025) & (K Units)
- Figure 95. UAE Air Bearing Systems Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 96. Egypt Air Bearing Systems Sales and Growth Rate (2020-2025) & (K Units)
- Figure 97. Egypt Air Bearing Systems Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 98. Nigeria Air Bearing Systems Sales and Growth Rate (2020-2025) & (K Units)
- Figure 99. Nigeria Air Bearing Systems Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 100. South Africa Air Bearing Systems Sales and Growth Rate (2020-2025) & (K Units)
- Figure 101. South Africa Air Bearing Systems Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 102. Global Air Bearing Systems Production Market Share by Region (2020-2025)
- Figure 103. North America Air Bearing Systems Production (K Units) Growth Rate (2020-2025)
- Figure 104. Europe Air Bearing Systems Production (K Units) Growth Rate (2020-2025)
- Figure 105. Japan Air Bearing Systems Production (K Units) Growth Rate (2020-2025)
- Figure 106. China Air Bearing Systems Production (K Units) Growth Rate (2020-2025)
- Figure 107. Global Air Bearing Systems Sales Forecast by Volume (2020-2035) & (K Units)
- Figure 108. Global Air Bearing Systems Market Size Forecast by Value (2020-2035) & (M USD)
- Figure 109. Global Air Bearing Systems Sales Market Share Forecast by Type (2026-2035)
- Figure 110. Global Air Bearing Systems Market Share Forecast by Type (2026-2035)

Figure 111. Global Air Bearing Systems Sales Forecast by Application (2026-2035)

Figure 112. Global Air Bearing Systems Market Share Forecast by Application
(2026-2035)

I would like to order

Product name: Global Air Bearing Systems Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/GECD6639D151EN.html>

Price: US\$ 2,980.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GECD6639D151EN.html>