

Global Low Friction Bearing Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GD6A4CFE04E4EN.html>

Date: February 2026

Pages: 120

Price: US\$ 4,480.00 (Single User License)

ID: GD6A4CFE04E4EN

Abstracts

The global Low Friction Bearing market size is expected to reach \$ 1451 million by 2032, rising at a market growth of 5.0% CAGR during the forecast period (2026-2032). A Low Friction Bearing is a specialized category of bearings engineered to significantly minimize frictional torque and parasitic energy losses through structural optimization, advanced material science, and high-precision manufacturing. The primary objective is to reduce internal resistance occurring between the rolling elements, raceways, cage, and seals. These bearings typically feature super-finished surfaces for sub-micron smoothness, lightweight cages (often made of high-performance polymers like PEEK), and specialized low-viscosity synthetic lubricants. By employing non-contact sealing designs and optimized internal geometries, low friction bearings effectively lower operating temperatures and extend maintenance intervals, playing a critical role in enhancing the overall efficiency of high-speed applications such as EV motors, aerospace components, and precision industrial machinery. In 2025, global Low Friction Bearing production reached approximately 2 million units and average price was 5 usd/unit.

Low friction bearings refer to high-performance bearings designed to significantly reduce friction coefficients and energy losses through optimized geometry, advanced materials, and innovative lubrication technologies. Compared with conventional bearings, low friction bearings offer superior performance in terms of starting torque, operating temperature, energy efficiency, and service life. They are widely used in electric vehicles, precision machine tools, industrial automation, aerospace, wind power equipment, and high-end household appliances. As global manufacturing shifts toward higher efficiency, lower energy consumption, and enhanced reliability, low friction bearings have emerged as one of the fastest-growing and most technology-intensive segments of the bearing industry.

From a demand perspective, energy efficiency is the core driver of market expansion. In

electric vehicles, drivetrains require extremely high transmission efficiency and low noise levels. Low friction bearings help extend driving range and improve NVH performance, making them a critical component in motors and gear reduction systems. In industrial automation and precision equipment, these bearings enhance dynamic response, positioning accuracy, and maintenance efficiency, significantly reducing total cost of ownership. Furthermore, as global carbon reduction regulations tighten, end users increasingly rely on component-level efficiency improvements to achieve compliance, further accelerating demand for low friction bearing solutions. From a technological standpoint, low friction bearings are enabled by multiple innovation paths, including optimized rolling element geometry, advanced surface engineering, and improved lubrication systems. Structural design improvements such as refined raceway curvature, contact angle optimization, and internal clearance control reduce rolling resistance. Material innovations, including high-purity bearing steel, ceramic rolling elements, and composite cages, further minimize friction losses. Surface treatments such as DLC coatings, solid lubricant films, and micro-textured surfaces are increasingly applied to reduce boundary friction and startup wear. Together, these advancements are shifting low friction bearings from isolated performance enhancements toward integrated system-level solutions. In terms of competitive landscape, the market exhibits clear technological stratification. Leading global bearing manufacturers dominate the high-end segment due to their extensive R&D capabilities and comprehensive product portfolios, serving demanding applications in electric vehicles, aerospace, and precision industries. Meanwhile, domestic suppliers in emerging markets have made notable progress in material quality, precision manufacturing, and coating technologies, steadily increasing their competitiveness in mid-to-high-end segments, particularly in EV and automation applications. Looking ahead, the development of low friction bearings will increasingly focus on maximizing system efficiency and application-specific customization. Future products will not only reduce friction at the bearing level but will be co-designed with motors, transmission systems, and lubrication strategies. Additionally, with the integration of smart manufacturing and condition monitoring technologies, low friction bearings are expected to evolve toward self-monitoring and predictive maintenance capabilities. Overall, as a critical enabler of energy-efficient equipment and sustainable manufacturing, low friction bearings offer strong long-term growth potential and robust technological barriers.

This report studies the global Low Friction Bearing production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Low Friction Bearing 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 Low Friction Bearing that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Low Friction Bearing total production and demand, 2021-2032, (K Units)

Global Low Friction Bearing total production value, 2021-2032, (USD Million)

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

Global Low Friction Bearing consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Low Friction Bearing domestic production, consumption, key domestic manufacturers and share

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

Global Low Friction Bearing production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Low Friction Bearing production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Low Friction Bearing 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 SKF, NSK, Schaeffler, NTN, JTEKT, GGB Bearing, RBC Bearings, LILY Bearing, SMB Bearings, Wafangdian, 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 Low Friction Bearing 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 Low Friction Bearing Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Low Friction Bearing Market, Segmentation by Type:

All-Steel

Hybrid Ceramic

Full Ceramic

Polymer/Plastic

Global Low Friction Bearing Market, Segmentation by Structure:

Ball Bearing

Angular Contact Bearing

Cylindrical Bearing

Others

Global Low Friction Bearing Market, Segmentation by Contact:

Non-contact

Contact

Global Low Friction Bearing Market, Segmentation by Application:

Automotive Industry

Aerospace Industry

Industrial Machinery

Consumer Electronics

Medical Devices

Others

Companies Profiled:

SKF

NSK

Schaeffler

NTN

JTEKT

GGB Bearing

RBC Bearings

LILY Bearing

SMB Bearings

Wafangdian

WGB

Wuxi FSK

NMB

Cerobear

Key Questions Answered:

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

Contents

1 SUPPLY SUMMARY

- 1.1 Low Friction Bearing Introduction
- 1.2 World Low Friction Bearing Supply & Forecast
 - 1.2.1 World Low Friction Bearing Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Low Friction Bearing Production (2021-2032)
 - 1.2.3 World Low Friction Bearing Pricing Trends (2021-2032)
- 1.3 World Low Friction Bearing Production by Region (Based on Production Site)
 - 1.3.1 World Low Friction Bearing Production Value by Region (2021-2032)
 - 1.3.2 World Low Friction Bearing Production by Region (2021-2032)
 - 1.3.3 World Low Friction Bearing Average Price by Region (2021-2032)
 - 1.3.4 North America Low Friction Bearing Production (2021-2032)
 - 1.3.5 Europe Low Friction Bearing Production (2021-2032)
 - 1.3.6 China Low Friction Bearing Production (2021-2032)
 - 1.3.7 Japan Low Friction Bearing Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Low Friction Bearing Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Low Friction Bearing Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Low Friction Bearing Demand (2021-2032)
- 2.2 World Low Friction Bearing Consumption by Region
 - 2.2.1 World Low Friction Bearing Consumption by Region (2021-2026)
 - 2.2.2 World Low Friction Bearing Consumption Forecast by Region (2027-2032)
- 2.3 United States Low Friction Bearing Consumption (2021-2032)
- 2.4 China Low Friction Bearing Consumption (2021-2032)
- 2.5 Europe Low Friction Bearing Consumption (2021-2032)
- 2.6 Japan Low Friction Bearing Consumption (2021-2032)
- 2.7 South Korea Low Friction Bearing Consumption (2021-2032)
- 2.8 ASEAN Low Friction Bearing Consumption (2021-2032)
- 2.9 India Low Friction Bearing Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Low Friction Bearing Production Value by Manufacturer (2021-2026)

- 3.2 World Low Friction Bearing Production by Manufacturer (2021-2026)
- 3.3 World Low Friction Bearing Average Price by Manufacturer (2021-2026)
- 3.4 Low Friction Bearing Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Low Friction Bearing Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Low Friction Bearing in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Low Friction Bearing in 2025
- 3.6 Low Friction Bearing Market: Overall Company Footprint Analysis
 - 3.6.1 Low Friction Bearing Market: Region Footprint
 - 3.6.2 Low Friction Bearing Market: Company Product Type Footprint
 - 3.6.3 Low Friction Bearing Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Low Friction Bearing Production Value Comparison
 - 4.1.1 United States VS China: Low Friction Bearing Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Low Friction Bearing Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Low Friction Bearing Production Comparison
 - 4.2.1 United States VS China: Low Friction Bearing Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Low Friction Bearing Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Low Friction Bearing Consumption Comparison
 - 4.3.1 United States VS China: Low Friction Bearing Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Low Friction Bearing Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Low Friction Bearing Manufacturers and Market Share, 2021-2026
 - 4.4.1 United States Based Low Friction Bearing Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Low Friction Bearing Production Value (2021-2026)

4.4.3 United States Based Manufacturers Low Friction Bearing Production (2021-2026)

4.5 China Based Low Friction Bearing Manufacturers and Market Share

4.5.1 China Based Low Friction Bearing Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Low Friction Bearing Production Value (2021-2026)

4.5.3 China Based Manufacturers Low Friction Bearing Production (2021-2026)

4.6 Rest of World Based Low Friction Bearing Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Low Friction Bearing Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Low Friction Bearing Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Low Friction Bearing Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Low Friction Bearing Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 All-Steel

5.2.2 Hybrid Ceramic

5.2.3 Full Ceramic

5.2.4 Polymer/Plastic

5.3 Market Segment by Type

5.3.1 World Low Friction Bearing Production by Type (2021-2032)

5.3.2 World Low Friction Bearing Production Value by Type (2021-2032)

5.3.3 World Low Friction Bearing Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY STRUCTURE

6.1 World Low Friction Bearing Market Size Overview by Structure: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Structure

6.2.1 Ball Bearing

6.2.2 Angular Contact Bearing

6.2.3 Cylindrical Bearing

6.2.4 Others

6.3 Market Segment by Structure

6.3.1 World Low Friction Bearing Production by Structure (2021-2032)

6.3.2 World Low Friction Bearing Production Value by Structure (2021-2032)

6.3.3 World Low Friction Bearing Average Price by Structure (2021-2032)

7 MARKET ANALYSIS BY CONTACT

7.1 World Low Friction Bearing Market Size Overview by Contact: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Contact

7.2.1 Non-contact

7.2.2 Contact

7.3 Market Segment by Contact

7.3.1 World Low Friction Bearing Production by Contact (2021-2032)

7.3.2 World Low Friction Bearing Production Value by Contact (2021-2032)

7.3.3 World Low Friction Bearing Average Price by Contact (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Low Friction Bearing Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Automotive Industry

8.2.2 Aerospace Industry

8.2.3 Industrial Machinery

8.2.4 Consumer Electronics

8.2.5 Medical Devices

8.2.6 Others

8.3 Market Segment by Application

8.3.1 World Low Friction Bearing Production by Application (2021-2032)

8.3.2 World Low Friction Bearing Production Value by Application (2021-2032)

8.3.3 World Low Friction Bearing Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 SKF

9.1.1 SKF Details

9.1.2 SKF Major Business

- 9.1.3 SKF Low Friction Bearing Product and Services
- 9.1.4 SKF Low Friction Bearing Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.1.5 SKF Recent Developments/Updates
- 9.1.6 SKF Competitive Strengths & Weaknesses
- 9.2 NSK
 - 9.2.1 NSK Details
 - 9.2.2 NSK Major Business
 - 9.2.3 NSK Low Friction Bearing Product and Services
 - 9.2.4 NSK Low Friction Bearing Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.2.5 NSK Recent Developments/Updates
 - 9.2.6 NSK Competitive Strengths & Weaknesses
- 9.3 Schaeffler
 - 9.3.1 Schaeffler Details
 - 9.3.2 Schaeffler Major Business
 - 9.3.3 Schaeffler Low Friction Bearing Product and Services
 - 9.3.4 Schaeffler Low Friction Bearing Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.3.5 Schaeffler Recent Developments/Updates
 - 9.3.6 Schaeffler Competitive Strengths & Weaknesses
- 9.4 NTN
 - 9.4.1 NTN Details
 - 9.4.2 NTN Major Business
 - 9.4.3 NTN Low Friction Bearing Product and Services
 - 9.4.4 NTN Low Friction Bearing Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.4.5 NTN Recent Developments/Updates
 - 9.4.6 NTN Competitive Strengths & Weaknesses
- 9.5 JTEKT
 - 9.5.1 JTEKT Details
 - 9.5.2 JTEKT Major Business
 - 9.5.3 JTEKT Low Friction Bearing Product and Services
 - 9.5.4 JTEKT Low Friction Bearing Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.5.5 JTEKT Recent Developments/Updates
 - 9.5.6 JTEKT Competitive Strengths & Weaknesses
- 9.6 GGB Bearing
 - 9.6.1 GGB Bearing Details

- 9.6.2 GGB Bearing Major Business
- 9.6.3 GGB Bearing Low Friction Bearing Product and Services
- 9.6.4 GGB Bearing Low Friction Bearing Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.6.5 GGB Bearing Recent Developments/Updates
- 9.6.6 GGB Bearing Competitive Strengths & Weaknesses
- 9.7 RBC Bearings
 - 9.7.1 RBC Bearings Details
 - 9.7.2 RBC Bearings Major Business
 - 9.7.3 RBC Bearings Low Friction Bearing Product and Services
 - 9.7.4 RBC Bearings Low Friction Bearing Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.7.5 RBC Bearings Recent Developments/Updates
 - 9.7.6 RBC Bearings Competitive Strengths & Weaknesses
- 9.8 LILY Bearing
 - 9.8.1 LILY Bearing Details
 - 9.8.2 LILY Bearing Major Business
 - 9.8.3 LILY Bearing Low Friction Bearing Product and Services
 - 9.8.4 LILY Bearing Low Friction Bearing Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.8.5 LILY Bearing Recent Developments/Updates
 - 9.8.6 LILY Bearing Competitive Strengths & Weaknesses
- 9.9 SMB Bearings
 - 9.9.1 SMB Bearings Details
 - 9.9.2 SMB Bearings Major Business
 - 9.9.3 SMB Bearings Low Friction Bearing Product and Services
 - 9.9.4 SMB Bearings Low Friction Bearing Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.9.5 SMB Bearings Recent Developments/Updates
 - 9.9.6 SMB Bearings Competitive Strengths & Weaknesses
- 9.10 Wafangdian
 - 9.10.1 Wafangdian Details
 - 9.10.2 Wafangdian Major Business
 - 9.10.3 Wafangdian Low Friction Bearing Product and Services
 - 9.10.4 Wafangdian Low Friction Bearing Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.10.5 Wafangdian Recent Developments/Updates
 - 9.10.6 Wafangdian Competitive Strengths & Weaknesses
- 9.11 WGB

- 9.11.1 WGB Details
- 9.11.2 WGB Major Business
- 9.11.3 WGB Low Friction Bearing Product and Services
- 9.11.4 WGB Low Friction Bearing Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.11.5 WGB Recent Developments/Updates
- 9.11.6 WGB Competitive Strengths & Weaknesses
- 9.12 Wuxi FSK
 - 9.12.1 Wuxi FSK Details
 - 9.12.2 Wuxi FSK Major Business
 - 9.12.3 Wuxi FSK Low Friction Bearing Product and Services
 - 9.12.4 Wuxi FSK Low Friction Bearing Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.12.5 Wuxi FSK Recent Developments/Updates
 - 9.12.6 Wuxi FSK Competitive Strengths & Weaknesses
- 9.13 NMB
 - 9.13.1 NMB Details
 - 9.13.2 NMB Major Business
 - 9.13.3 NMB Low Friction Bearing Product and Services
 - 9.13.4 NMB Low Friction Bearing Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.13.5 NMB Recent Developments/Updates
 - 9.13.6 NMB Competitive Strengths & Weaknesses
- 9.14 Cerobear
 - 9.14.1 Cerobear Details
 - 9.14.2 Cerobear Major Business
 - 9.14.3 Cerobear Low Friction Bearing Product and Services
 - 9.14.4 Cerobear Low Friction Bearing Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.14.5 Cerobear Recent Developments/Updates
 - 9.14.6 Cerobear Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Low Friction Bearing Industry Chain
- 10.2 Low Friction Bearing Upstream Analysis
 - 10.2.1 Low Friction Bearing Core Raw Materials
 - 10.2.2 Main Manufacturers of Low Friction Bearing Core Raw Materials
- 10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 Low Friction Bearing Production Mode

10.6 Low Friction Bearing Procurement Model

10.7 Low Friction Bearing Industry Sales Model and Sales Channels

10.7.1 Low Friction Bearing Sales Model

10.7.2 Low Friction Bearing Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Low Friction Bearing Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Low Friction Bearing Production Value by Region (2021-2026) & (USD Million)

Table 3. World Low Friction Bearing Production Value by Region (2027-2032) & (USD Million)

Table 4. World Low Friction Bearing Production Value Market Share by Region (2021-2026)

Table 5. World Low Friction Bearing Production Value Market Share by Region (2027-2032)

Table 6. World Low Friction Bearing Production by Region (2021-2026) & (K Units)

Table 7. World Low Friction Bearing Production by Region (2027-2032) & (K Units)

Table 8. World Low Friction Bearing Production Market Share by Region (2021-2026)

Table 9. World Low Friction Bearing Production Market Share by Region (2027-2032)

Table 10. World Low Friction Bearing Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Low Friction Bearing Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Low Friction Bearing Major Market Trends

Table 13. World Low Friction Bearing Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)

Table 14. World Low Friction Bearing Consumption by Region (2021-2026) & (K Units)

Table 15. World Low Friction Bearing Consumption Forecast by Region (2027-2032) & (K Units)

Table 16. World Low Friction Bearing Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Low Friction Bearing Producers in 2025

Table 18. World Low Friction Bearing Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key Low Friction Bearing Producers in 2025

Table 20. World Low Friction Bearing Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Low Friction Bearing Company Evaluation Quadrant

Table 22. World Low Friction Bearing Industry Rank of Major Manufacturers, Based on

Production Value in 2025

Table 23. Head Office and Low Friction Bearing Production Site of Key Manufacturer

Table 24. Low Friction Bearing Market: Company Product Type Footprint

Table 25. Low Friction Bearing Market: Company Product Application Footprint

Table 26. Low Friction Bearing Competitive Factors

Table 27. Low Friction Bearing New Entrant and Capacity Expansion Plans

Table 28. Low Friction Bearing Mergers & Acquisitions Activity

Table 29. United States VS China Low Friction Bearing Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Low Friction Bearing Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Low Friction Bearing Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Low Friction Bearing Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Low Friction Bearing Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Low Friction Bearing Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Low Friction Bearing Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Low Friction Bearing Production Market Share (2021-2026)

Table 37. China Based Low Friction Bearing Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Low Friction Bearing Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Low Friction Bearing Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Low Friction Bearing Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers Low Friction Bearing Production Market Share (2021-2026)

Table 42. Rest of World Based Low Friction Bearing Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Low Friction Bearing Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Low Friction Bearing Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Low Friction Bearing Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Low Friction Bearing Production Market Share (2021-2026)

Table 47. World Low Friction Bearing Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Low Friction Bearing Production by Type (2021-2026) & (K Units)

Table 49. World Low Friction Bearing Production by Type (2027-2032) & (K Units)

Table 50. World Low Friction Bearing Production Value by Type (2021-2026) & (USD Million)

Table 51. World Low Friction Bearing Production Value by Type (2027-2032) & (USD Million)

Table 52. World Low Friction Bearing Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Low Friction Bearing Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Low Friction Bearing Production Value by Structure, (USD Million), 2021 & 2025 & 2032

Table 55. World Low Friction Bearing Production by Structure (2021-2026) & (K Units)

Table 56. World Low Friction Bearing Production by Structure (2027-2032) & (K Units)

Table 57. World Low Friction Bearing Production Value by Structure (2021-2026) & (USD Million)

Table 58. World Low Friction Bearing Production Value by Structure (2027-2032) & (USD Million)

Table 59. World Low Friction Bearing Average Price by Structure (2021-2026) & (US\$/Unit)

Table 60. World Low Friction Bearing Average Price by Structure (2027-2032) & (US\$/Unit)

Table 61. World Low Friction Bearing Production Value by Contact, (USD Million), 2021 & 2025 & 2032

Table 62. World Low Friction Bearing Production by Contact (2021-2026) & (K Units)

Table 63. World Low Friction Bearing Production by Contact (2027-2032) & (K Units)

Table 64. World Low Friction Bearing Production Value by Contact (2021-2026) & (USD Million)

Table 65. World Low Friction Bearing Production Value by Contact (2027-2032) & (USD Million)

Table 66. World Low Friction Bearing Average Price by Contact (2021-2026) & (US\$/Unit)

Table 67. World Low Friction Bearing Average Price by Contact (2027-2032) & (US\$/Unit)

Table 68. World Low Friction Bearing Production Value by Application, (USD Million),

2021 & 2025 & 2032

Table 69. World Low Friction Bearing Production by Application (2021-2026) & (K Units)

Table 70. World Low Friction Bearing Production by Application (2027-2032) & (K Units)

Table 71. World Low Friction Bearing Production Value by Application (2021-2026) & (USD Million)

Table 72. World Low Friction Bearing Production Value by Application (2027-2032) & (USD Million)

Table 73. World Low Friction Bearing Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Low Friction Bearing Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. SKF Basic Information, Manufacturing Base and Competitors

Table 76. SKF Major Business

Table 77. SKF Low Friction Bearing Product and Services

Table 78. SKF Low Friction Bearing Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. SKF Recent Developments/Updates

Table 80. SKF Competitive Strengths & Weaknesses

Table 81. NSK Basic Information, Manufacturing Base and Competitors

Table 82. NSK Major Business

Table 83. NSK Low Friction Bearing Product and Services

Table 84. NSK Low Friction Bearing Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. NSK Recent Developments/Updates

Table 86. NSK Competitive Strengths & Weaknesses

Table 87. Schaeffler Basic Information, Manufacturing Base and Competitors

Table 88. Schaeffler Major Business

Table 89. Schaeffler Low Friction Bearing Product and Services

Table 90. Schaeffler Low Friction Bearing Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Schaeffler Recent Developments/Updates

Table 92. Schaeffler Competitive Strengths & Weaknesses

Table 93. NTN Basic Information, Manufacturing Base and Competitors

Table 94. NTN Major Business

Table 95. NTN Low Friction Bearing Product and Services

Table 96. NTN Low Friction Bearing Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. NTN Recent Developments/Updates

Table 98. NTN Competitive Strengths & Weaknesses

- Table 99. JTEKT Basic Information, Manufacturing Base and Competitors
- Table 100. JTEKT Major Business
- Table 101. JTEKT Low Friction Bearing Product and Services
- Table 102. JTEKT Low Friction Bearing Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 103. JTEKT Recent Developments/Updates
- Table 104. JTEKT Competitive Strengths & Weaknesses
- Table 105. GGB Bearing Basic Information, Manufacturing Base and Competitors
- Table 106. GGB Bearing Major Business
- Table 107. GGB Bearing Low Friction Bearing Product and Services
- Table 108. GGB Bearing Low Friction Bearing Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 109. GGB Bearing Recent Developments/Updates
- Table 110. GGB Bearing Competitive Strengths & Weaknesses
- Table 111. RBC Bearings Basic Information, Manufacturing Base and Competitors
- Table 112. RBC Bearings Major Business
- Table 113. RBC Bearings Low Friction Bearing Product and Services
- Table 114. RBC Bearings Low Friction Bearing Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 115. RBC Bearings Recent Developments/Updates
- Table 116. RBC Bearings Competitive Strengths & Weaknesses
- Table 117. LILY Bearing Basic Information, Manufacturing Base and Competitors
- Table 118. LILY Bearing Major Business
- Table 119. LILY Bearing Low Friction Bearing Product and Services
- Table 120. LILY Bearing Low Friction Bearing Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 121. LILY Bearing Recent Developments/Updates
- Table 122. LILY Bearing Competitive Strengths & Weaknesses
- Table 123. SMB Bearings Basic Information, Manufacturing Base and Competitors
- Table 124. SMB Bearings Major Business
- Table 125. SMB Bearings Low Friction Bearing Product and Services
- Table 126. SMB Bearings Low Friction Bearing Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 127. SMB Bearings Recent Developments/Updates
- Table 128. SMB Bearings Competitive Strengths & Weaknesses
- Table 129. Wafangdian Basic Information, Manufacturing Base and Competitors
- Table 130. Wafangdian Major Business
- Table 131. Wafangdian Low Friction Bearing Product and Services
- Table 132. Wafangdian Low Friction Bearing Production (K Units), Price (US\$/Unit),

Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Wafangdian Recent Developments/Updates

Table 134. Wafangdian Competitive Strengths & Weaknesses

Table 135. WGB Basic Information, Manufacturing Base and Competitors

Table 136. WGB Major Business

Table 137. WGB Low Friction Bearing Product and Services

Table 138. WGB Low Friction Bearing Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. WGB Recent Developments/Updates

Table 140. WGB Competitive Strengths & Weaknesses

Table 141. Wuxi FSK Basic Information, Manufacturing Base and Competitors

Table 142. Wuxi FSK Major Business

Table 143. Wuxi FSK Low Friction Bearing Product and Services

Table 144. Wuxi FSK Low Friction Bearing Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Wuxi FSK Recent Developments/Updates

Table 146. Wuxi FSK Competitive Strengths & Weaknesses

Table 147. NMB Basic Information, Manufacturing Base and Competitors

Table 148. NMB Major Business

Table 149. NMB Low Friction Bearing Product and Services

Table 150. NMB Low Friction Bearing Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. NMB Recent Developments/Updates

Table 152. NMB Competitive Strengths & Weaknesses

Table 153. Cerobear Basic Information, Manufacturing Base and Competitors

Table 154. Cerobear Major Business

Table 155. Cerobear Low Friction Bearing Product and Services

Table 156. Cerobear Low Friction Bearing Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. Cerobear Recent Developments/Updates

Table 158. Cerobear Competitive Strengths & Weaknesses

Table 159. Global Key Players of Low Friction Bearing Upstream (Raw Materials)

Table 160. Global Low Friction Bearing Typical Customers

Table 161. Low Friction Bearing Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Low Friction Bearing Picture

Figure 2. World Low Friction Bearing Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Low Friction Bearing Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Low Friction Bearing Production (2021-2032) & (K Units)

Figure 5. World Low Friction Bearing Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Low Friction Bearing Production Value Market Share by Region (2021-2032)

Figure 7. World Low Friction Bearing Production Market Share by Region (2021-2032)

Figure 8. North America Low Friction Bearing Production (2021-2032) & (K Units)

Figure 9. Europe Low Friction Bearing Production (2021-2032) & (K Units)

Figure 10. China Low Friction Bearing Production (2021-2032) & (K Units)

Figure 11. Japan Low Friction Bearing Production (2021-2032) & (K Units)

Figure 12. Low Friction Bearing Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Low Friction Bearing Consumption (2021-2032) & (K Units)

Figure 15. World Low Friction Bearing Consumption Market Share by Region (2021-2032)

Figure 16. United States Low Friction Bearing Consumption (2021-2032) & (K Units)

Figure 17. China Low Friction Bearing Consumption (2021-2032) & (K Units)

Figure 18. Europe Low Friction Bearing Consumption (2021-2032) & (K Units)

Figure 19. Japan Low Friction Bearing Consumption (2021-2032) & (K Units)

Figure 20. South Korea Low Friction Bearing Consumption (2021-2032) & (K Units)

Figure 21. ASEAN Low Friction Bearing Consumption (2021-2032) & (K Units)

Figure 22. India Low Friction Bearing Consumption (2021-2032) & (K Units)

Figure 23. Producer Shipments of Low Friction Bearing by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Low Friction Bearing Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Low Friction Bearing Markets in 2025

Figure 26. United States VS China: Low Friction Bearing Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Low Friction Bearing Production Market Share

Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Low Friction Bearing Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Low Friction Bearing Production Market Share 2025

Figure 30. China Based Manufacturers Low Friction Bearing Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Low Friction Bearing Production Market Share 2025

Figure 32. World Low Friction Bearing Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Low Friction Bearing Production Value Market Share by Type in 2025

Figure 34. All-Steel

Figure 35. Hybrid Ceramic

Figure 36. Full Ceramic

Figure 37. Polymer/Plastic

Figure 38. World Low Friction Bearing Production Market Share by Type (2021-2032)

Figure 39. World Low Friction Bearing Production Value Market Share by Type (2021-2032)

Figure 40. World Low Friction Bearing Average Price by Type (2021-2032) & (US\$/Unit)

Figure 41. World Low Friction Bearing Production Value by Structure, (USD Million), 2021 & 2025 & 2032

Figure 42. World Low Friction Bearing Production Value Market Share by Structure in 2025

Figure 43. Ball Bearing

Figure 44. Angular Contact Bearing

Figure 45. Cylindrical Bearing

Figure 46. Others

Figure 47. World Low Friction Bearing Production Market Share by Structure (2021-2032)

Figure 48. World Low Friction Bearing Production Value Market Share by Structure (2021-2032)

Figure 49. World Low Friction Bearing Average Price by Structure (2021-2032) & (US\$/Unit)

Figure 50. World Low Friction Bearing Production Value by Contact, (USD Million), 2021 & 2025 & 2032

Figure 51. World Low Friction Bearing Production Value Market Share by Contact in 2025

Figure 52. Non-contact

Figure 53. Contact

Figure 54. World Low Friction Bearing Production Market Share by Contact (2021-2032)

Figure 55. World Low Friction Bearing Production Value Market Share by Contact (2021-2032)

Figure 56. World Low Friction Bearing Average Price by Contact (2021-2032) & (US\$/Unit)

Figure 57. World Low Friction Bearing Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 58. World Low Friction Bearing Production Value Market Share by Application in 2025

Figure 59. Automotive Industry

Figure 60. Aerospace Industry

Figure 61. Industrial Machinery

Figure 62. Consumer Electronics

Figure 63. Medical Devices

Figure 64. Others

Figure 65. World Low Friction Bearing Production Market Share by Application (2021-2032)

Figure 66. World Low Friction Bearing Production Value Market Share by Application (2021-2032)

Figure 67. World Low Friction Bearing Average Price by Application (2021-2032) & (US\$/Unit)

Figure 68. Low Friction Bearing Industry Chain

Figure 69. Low Friction Bearing Procurement Model

Figure 70. Low Friction Bearing Sales Model

Figure 71. Low Friction Bearing Sales Channels, Direct Sales, and Distribution

Figure 72. Methodology

Figure 73. Research Process and Data Source

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