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Global POM Boundary Lubricated Bearing Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global POM Boundary Lubricated Bearing market size is expected to reach $ 269 million by 2032, rising at a market growth of 4.7% CAGR during the forecast period (2026-2032).

A POM boundary lubricated bearing is a metal-polymer composite plain bearing consisting of a metal backing that provides structural support, an intermediate layer of sintered porous bronze, and a sliding surface made of modified polyoxymethylene (POM). The sliding surface is typically designed with lubrication pockets, grooves, or other lubricant-retaining features. During operation, the bearing relies on initial grease or oil lubrication, or periodic relubrication, and operates under boundary or mixed lubrication conditions where a complete hydrodynamic lubricant film cannot be maintained between the mating surfaces. It combines high load-carrying capacity, good wear resistance, a low coefficient of friction, and good impact resistance, making it particularly suitable for heavy-load, low-speed, oscillating, and frequent start-stop applications. Typical product forms include cylindrical bushings, flanged bushings, thrust washers, and sliding plates.

Key Findings

Metallic backing and a POM composite sliding layer form the core product structure

Lead-containing and lead-free systems represent the two principal commercial material routes

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Cylindrical and flanged bushings are important standardized product forms

Automotive and industrial machinery represent major volume-oriented application areas

Lead-free materials and longer maintenance intervals are important product-development directions

Market Trends

POM Boundary Lubricated Bearing development is moving from conventional standardized products toward improved environmental compliance, longer maintenance intervals, and more stable tribological performance. Product development is increasingly focused on lead-free material systems, modified POM formulations, optimized lubricant-retaining structures, and improved bonding reliability. At the same time, downstream customers are placing greater emphasis on low noise, impact resistance, dimensional stability, and long-term reliability, encouraging manufacturers to move from standard-size supply toward coordinated optimization of materials and operating conditions.

Market Dynamics

Drivers

Demand is supported by the widespread use of low-speed rotating, oscillating, reciprocating, and frequent start-stop mechanisms in automotive, construction machinery, agricultural machinery, and material handling equipment. These sliding interfaces often cannot maintain a stable full lubricant film over extended periods. POM Boundary Lubricated Bearings combine relatively high load capacity, thin-wall construction, good wear resistance, and reduced maintenance frequency, while initial lubrication or periodic grease replenishment helps maintain stable operation in compact mechanical assemblies with limited maintenance access.

Restraints

The operating range of POM Boundary Lubricated Bearings is constrained by

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temperature, load-speed combinations, lubrication conditions, and the thermal properties of POM. PTFE-based dry composite bearings have clearer advantages where completely lubricant-free operation is required, while bimetallic and other metallic plain bearings remain competitive under continuously lubricated or extremely high-load conditions. Changes in steel, copper powder, POM resin, and processing costs can also affect cost control for standardized products.

Opportunities

Lead-free material systems represent a clear upgrade opportunity for POM Boundary Lubricated Bearings, while higher wear resistance, lower friction, reduced noise, and longer relubrication intervals provide additional room for value enhancement. New-energy vehicle components, automated logistics equipment, higher-specification construction machinery, and compact electromechanical mechanisms increasingly require thin-wall, low-maintenance, and stable-friction solutions, creating opportunities for application-specific POM Boundary Lubricated Bearings designed around different loads, motion patterns, and environmental conditions.

Challenges

POM Boundary Lubricated Bearing is a relatively mature industrial component category, resulting in strong competition for standard sizes. Manufacturers need to consistently control layer adhesion, wall-thickness tolerance, forming accuracy, wear performance, and batch stability. Differences in shaft material, surface finish, lubricant, load, and motion pattern also increase the complexity of product selection and application validation. Automotive and other high-reliability applications additionally involve lengthy qualification processes and place higher requirements on quality management and long-term supply capability.

Industry Chain Analysis

The upstream chain mainly involves low-carbon steel and other metallic substrates, copper powder and copper alloys, POM resin, functional fillers, lubricants, and surface-treatment materials. Midstream manufacturing generally includes backing preparation, porous metallic-layer sintering, POM compositing, rolling, stamping, forming, finishing, and inspection. Bonding stability, sliding-layer thickness, lubricant-retaining structures, and dimensional accuracy directly affect product performance and manufacturing

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economics. Downstream products are supplied through component manufacturers and equipment OEMs into automotive, construction machinery, agricultural machinery, material handling equipment, and home appliances. Industry value creation is increasingly extending from standardized manufacturing toward material modification, tribological design, precision processing, and application engineering for specific operating conditions.

Segment Insights

By product form, the market mainly includes Cylindrical Bushing Type, Flanged Bushing Type, Thrust Washer Type, Sliding Plate Type, and Other. Cylindrical and flanged bushings address a broad range of rotating and oscillating mechanisms and generally have a relatively high degree of standardization. Thrust washers mainly serve axial load-bearing sliding interfaces, while sliding plates are primarily used in planar and linear sliding structures. These product forms differ clearly in installation method, load direction, and motion pattern.

By lead content, the market mainly includes Lead-Containing Type and Lead-Free Type. Conventional lead-containing systems have a mature tribological application base, while lead-free products are better aligned with increasingly stringent material-compliance requirements in automotive, home appliance, and international supply chains. As customers place greater emphasis on environmental compliance, service life, and supply-chain management, the strategic importance of lead-free POM Boundary Lubricated Bearings continues to increase.

Downstream Market Opportunities

Automotive is an important high-volume application area for POM Boundary Lubricated Bearings, with opportunities in seat adjustment systems, steering and control mechanisms, articulated structures, and other low-speed oscillating positions. Construction and agricultural machinery place greater emphasis on high load capacity, impact resistance, and tolerance of contaminated environments. Material handling equipment focuses on frequent start-stop performance and maintenance intervals, while home appliances emphasize low noise, compact structure, and cost control in mass production. These different performance priorities create continuing opportunities for material formulation, structural design, and specification customization.

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Regional Insights

POM Boundary Lubricated Bearing demand is closely linked to the regional distribution of automotive, construction machinery, agricultural machinery, home appliance, and industrial equipment manufacturing. Asia-Pacific benefits from extensive large-scale manufacturing and component supply chains, where competition places greater emphasis on production scale, cost control, and localized response. European and North American markets place greater emphasis on material compliance, quality consistency, service life, and application engineering. Differences in customer qualification and supply-chain requirements encourage manufacturers to combine standardized production capabilities with regional technical support.

Competitive Landscape Analysis

The POM Boundary Lubricated Bearing market includes both diversified global bearing groups and specialized plain-bearing manufacturers. GGB, Daido Metal, SKF, Schaeffler, and Federal-Mogul Wiesbaden have established long-term capabilities in metal-polymer composite bearing technology and global customer coverage. Technymon, GLT Bearings, Zhejiang Changsheng Sliding Bearings, SF Oilless Bearing Group, COB Precision Parts, and KDB Bearing provide specialized manufacturing and regional supply capabilities. As the product category matures, competitive differentiation is expanding beyond standard dimensions and pricing toward lead-free material development, wear life, manufacturing consistency, customer qualification, and collaborative engineering for specific operating conditions.

Report Scope

This report studies the global POM Boundary Lubricated Bearing production, demand, key manufacturers, and key regions.

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

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Highlights and key features of the study

Global POM Boundary Lubricated Bearing total production and demand, 2021-2032, (K Units)

Global POM Boundary Lubricated Bearing total production value, 2021-2032, (USD Million)

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

Global POM Boundary Lubricated Bearing consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: POM Boundary Lubricated Bearing domestic production, consumption, key domestic manufacturers and share

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

Global POM Boundary Lubricated Bearing production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global POM Boundary Lubricated Bearing production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global POM Boundary Lubricated 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 GGB, Daido Metal, SKF, Schaeffler, Federal-Mogul Wiesbaden, Technymon, GLT Bearings, Zhejiang Changsheng Sliding Bearings, SF Oilless Bearing Group, COB Precision Parts, etc.

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

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Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World POM Boundary Lubricated 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 POM Boundary Lubricated Bearing Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Market Segmentation

Global POM Boundary Lubricated Bearing Market, Segmentation by Type:

Cylindrical Bushing Type

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Flanged Bushing Type

Thrust Washer Type

Sliding Plate Type

Other

Global POM Boundary Lubricated Bearing Market, Segmentation by Lead Content:

Lead-Containing Type

Lead-Free Type

Global POM Boundary Lubricated Bearing Market, Segmentation by Application:

Automotive

Construction Machinery

Agricultural Machinery

Material Handling Equipment

Home Appliance

Other

Companies Profiled:

GGB

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Daido Metal

SKF

Schaeffler

Federal-Mogul Wiesbaden

Technymon

GLT Bearings

Zhejiang Changsheng Sliding Bearings

SF Oilless Bearing Group

COB Precision Parts

KDB Bearing

Key Questions Answered

1. How big is the global POM Boundary Lubricated Bearing market?
2. What is the demand of the global POM Boundary Lubricated Bearing market?
3. What is the year over year growth of the global POM Boundary Lubricated Bearing market?
4. What is the total value of the global POM Boundary Lubricated Bearing market?
5. Who are the Major Players in the global POM Boundary Lubricated Bearing market?
6. What are the growth factors driving the market demand?

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Contents

1 SUPPLY SUMMARY

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

2 DEMAND SUMMARY

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

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3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World POM Boundary Lubricated Bearing Production Value by Manufacturer (2021-2026)
3.2 World POM Boundary Lubricated Bearing Production by Manufacturer (2021-2026)
3.3 World POM Boundary Lubricated Bearing Average Price by Manufacturer (2021-2026)
3.4 POM Boundary Lubricated Bearing Company Evaluation Quadrant
3.5 Industry Rank and Concentration Rate (CR)
  3.5.1 Global POM Boundary Lubricated Bearing Industry Rank of Major Manufacturers
  3.5.2 Global Concentration Ratios (CR4) for POM Boundary Lubricated Bearing in 2025
  3.5.3 Global Concentration Ratios (CR8) for POM Boundary Lubricated Bearing in 2025
3.6 POM Boundary Lubricated Bearing Market: Overall Company Footprint Analysis
  3.6.1 POM Boundary Lubricated Bearing Market: Region Footprint
  3.6.2 POM Boundary Lubricated Bearing Market: Company Product Type Footprint
  3.6.3 POM Boundary Lubricated 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: POM Boundary Lubricated Bearing Production Value Comparison
  4.1.1 United States VS China: POM Boundary Lubricated Bearing Production Value Comparison (2021 & 2025 & 2032)
  4.1.2 United States VS China: POM Boundary Lubricated Bearing Production Value Market Share Comparison (2021 & 2025 & 2032)
4.2 United States VS China: POM Boundary Lubricated Bearing Production Comparison
  4.2.1 United States VS China: POM Boundary Lubricated Bearing Production Comparison (2021 & 2025 & 2032)
  4.2.2 United States VS China: POM Boundary Lubricated Bearing Production Market

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Share Comparison (2021 & 2025 & 2032)
4.3 United States VS China: POM Boundary Lubricated Bearing Consumption Comparison
4.3.1 United States VS China: POM Boundary Lubricated Bearing Consumption Comparison (2021 & 2025 & 2032)
4.3.2 United States VS China: POM Boundary Lubricated Bearing Consumption Market Share Comparison (2021 & 2025 & 2032)
4.4 United States Based POM Boundary Lubricated Bearing Manufacturers and Market Share, 2021-2026
4.4.1 United States Based POM Boundary Lubricated Bearing Manufacturers, Headquarters and Production Site (States, Country)
4.4.2 United States Based Manufacturers POM Boundary Lubricated Bearing Production Value (2021-2026)
4.4.3 United States Based Manufacturers POM Boundary Lubricated Bearing Production (2021-2026)
4.5 China Based POM Boundary Lubricated Bearing Manufacturers and Market Share
4.5.1 China Based POM Boundary Lubricated Bearing Manufacturers, Headquarters and Production Site (Province, Country)
4.5.2 China Based Manufacturers POM Boundary Lubricated Bearing Production Value (2021-2026)
4.5.3 China Based Manufacturers POM Boundary Lubricated Bearing Production (2021-2026)
4.6 Rest of World Based POM Boundary Lubricated Bearing Manufacturers and Market Share, 2021-2026
4.6.1 Rest of World Based POM Boundary Lubricated Bearing Manufacturers, Headquarters and Production Site (State, Country)
4.6.2 Rest of World Based Manufacturers POM Boundary Lubricated Bearing Production Value (2021-2026)
4.6.3 Rest of World Based Manufacturers POM Boundary Lubricated Bearing Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World POM Boundary Lubricated Bearing Market Size Overview by Type: 2021 VS 2025 VS 2032
5.2 Segment Introduction by Type
5.2.1 Cylindrical Bushing Type
5.2.2 Flanged Bushing Type
5.2.3 Thrust Washer Type

+357 96 030922
info@marketpublishers.com

5.2.4 Sliding Plate Type
5.2.5 Other
5.3 Market Segment by Type
5.3.1 World POM Boundary Lubricated Bearing Production by Type (2021-2032)
5.3.2 World POM Boundary Lubricated Bearing Production Value by Type (2021-2032)
5.3.3 World POM Boundary Lubricated Bearing Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY LEAD CONTENT

6.1 World POM Boundary Lubricated Bearing Market Size Overview by Lead Content: 2021 VS 2025 VS 2032
6.2 Segment Introduction by Lead Content
6.2.1 Lead-Containing Type
6.2.2 Lead-Free Type
6.3 Market Segment by Lead Content
6.3.1 World POM Boundary Lubricated Bearing Production by Lead Content (2021-2032)
6.3.2 World POM Boundary Lubricated Bearing Production Value by Lead Content (2021-2032)
6.3.3 World POM Boundary Lubricated Bearing Average Price by Lead Content (2021-2032)

7 MARKET ANALYSIS BY APPLICATION

7.1 World POM Boundary Lubricated Bearing Market Size Overview by Application: 2021 VS 2025 VS 2032
7.2 Segment Introduction by Application
7.2.1 Automotive
7.2.2 Construction Machinery
7.2.3 Agricultural Machinery
7.2.4 Material Handling Equipment
7.2.5 Home Appliance
7.2.6 Other
7.3 Market Segment by Application
7.3.1 World POM Boundary Lubricated Bearing Production by Application (2021-2032)
7.3.2 World POM Boundary Lubricated Bearing Production Value by Application (2021-2032)
7.3.3 World POM Boundary Lubricated Bearing Average Price by Application (2021-2032)

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info@marketpublishers.com

8 COMPANY PROFILES

8.1 GGB
8.1.1 GGB Details
8.1.2 GGB Major Business
8.1.3 GGB POM Boundary Lubricated Bearing Product and Services
8.1.4 GGB POM Boundary Lubricated Bearing Production, Price, Value, Gross Margin and Market Share (2021-2026)
8.1.5 GGB Recent Developments/Updates
8.1.6 GGB Competitive Strengths & Weaknesses
8.2 Daido Metal
8.2.1 Daido Metal Details
8.2.2 Daido Metal Major Business
8.2.3 Daido Metal POM Boundary Lubricated Bearing Product and Services
8.2.4 Daido Metal POM Boundary Lubricated Bearing Production, Price, Value, Gross Margin and Market Share (2021-2026)
8.2.5 Daido Metal Recent Developments/Updates
8.2.6 Daido Metal Competitive Strengths & Weaknesses
8.3 SKF
8.3.1 SKF Details
8.3.2 SKF Major Business
8.3.3 SKF POM Boundary Lubricated Bearing Product and Services
8.3.4 SKF POM Boundary Lubricated Bearing Production, Price, Value, Gross Margin and Market Share (2021-2026)
8.3.5 SKF Recent Developments/Updates
8.3.6 SKF Competitive Strengths & Weaknesses
8.4 Schaeffler
8.4.1 Schaeffler Details
8.4.2 Schaeffler Major Business
8.4.3 Schaeffler POM Boundary Lubricated Bearing Product and Services
8.4.4 Schaeffler POM Boundary Lubricated Bearing Production, Price, Value, Gross Margin and Market Share (2021-2026)
8.4.5 Schaeffler Recent Developments/Updates
8.4.6 Schaeffler Competitive Strengths & Weaknesses
8.5 Federal-Mogul Wiesbaden
8.5.1 Federal-Mogul Wiesbaden Details
8.5.2 Federal-Mogul Wiesbaden Major Business
8.5.3 Federal-Mogul Wiesbaden POM Boundary Lubricated Bearing Product and

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Services
8.5.4 Federal-Mogul Wiesbaden POM Boundary Lubricated Bearing Production, Price, Value, Gross Margin and Market Share (2021-2026)
8.5.5 Federal-Mogul Wiesbaden Recent Developments/Updates
8.5.6 Federal-Mogul Wiesbaden Competitive Strengths & Weaknesses
8.6 Technymon
8.6.1 Technymon Details
8.6.2 Technymon Major Business
8.6.3 Technymon POM Boundary Lubricated Bearing Product and Services
8.6.4 Technymon POM Boundary Lubricated Bearing Production, Price, Value, Gross Margin and Market Share (2021-2026)
8.6.5 Technymon Recent Developments/Updates
8.6.6 Technymon Competitive Strengths & Weaknesses
8.7 GLT Bearings
8.7.1 GLT Bearings Details
8.7.2 GLT Bearings Major Business
8.7.3 GLT Bearings POM Boundary Lubricated Bearing Product and Services
8.7.4 GLT Bearings POM Boundary Lubricated Bearing Production, Price, Value, Gross Margin and Market Share (2021-2026)
8.7.5 GLT Bearings Recent Developments/Updates
8.7.6 GLT Bearings Competitive Strengths & Weaknesses
8.8 Zhejiang Changsheng Sliding Bearings
8.8.1 Zhejiang Changsheng Sliding Bearings Details
8.8.2 Zhejiang Changsheng Sliding Bearings Major Business
8.8.3 Zhejiang Changsheng Sliding Bearings POM Boundary Lubricated Bearing Product and Services
8.8.4 Zhejiang Changsheng Sliding Bearings POM Boundary Lubricated Bearing Production, Price, Value, Gross Margin and Market Share (2021-2026)
8.8.5 Zhejiang Changsheng Sliding Bearings Recent Developments/Updates
8.8.6 Zhejiang Changsheng Sliding Bearings Competitive Strengths & Weaknesses
8.9 SF Oilless Bearing Group
8.9.1 SF Oilless Bearing Group Details
8.9.2 SF Oilless Bearing Group Major Business
8.9.3 SF Oilless Bearing Group POM Boundary Lubricated Bearing Product and Services
8.9.4 SF Oilless Bearing Group POM Boundary Lubricated Bearing Production, Price, Value, Gross Margin and Market Share (2021-2026)
8.9.5 SF Oilless Bearing Group Recent Developments/Updates
8.9.6 SF Oilless Bearing Group Competitive Strengths & Weaknesses

+357 96 030922
info@marketpublishers.com

8.10 COB Precision Parts
8.10.1 COB Precision Parts Details
8.10.2 COB Precision Parts Major Business
8.10.3 COB Precision Parts POM Boundary Lubricated Bearing Product and Services
8.10.4 COB Precision Parts POM Boundary Lubricated Bearing Production, Price, Value, Gross Margin and Market Share (2021-2026)
8.10.5 COB Precision Parts Recent Developments/Updates
8.10.6 COB Precision Parts Competitive Strengths & Weaknesses
8.11 KDB Bearing
8.11.1 KDB Bearing Details
8.11.2 KDB Bearing Major Business
8.11.3 KDB Bearing POM Boundary Lubricated Bearing Product and Services
8.11.4 KDB Bearing POM Boundary Lubricated Bearing Production, Price, Value, Gross Margin and Market Share (2021-2026)
8.11.5 KDB Bearing Recent Developments/Updates
8.11.6 KDB Bearing Competitive Strengths & Weaknesses

9 INDUSTRY CHAIN ANALYSIS

9.1 POM Boundary Lubricated Bearing Industry Chain
9.2 POM Boundary Lubricated Bearing Upstream Analysis
9.2.1 POM Boundary Lubricated Bearing Core Raw Materials
9.2.2 Main Manufacturers of POM Boundary Lubricated Bearing Core Raw Materials
9.3 Midstream Analysis
9.4 Downstream Analysis
9.5 POM Boundary Lubricated Bearing Production Mode
9.6 POM Boundary Lubricated Bearing Procurement Model
9.7 POM Boundary Lubricated Bearing Industry Sales Model and Sales Channels
9.7.1 POM Boundary Lubricated Bearing Sales Model
9.7.2 POM Boundary Lubricated Bearing Typical Distributors

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

11.1 Methodology
11.2 Research Process and Data Source
11.3 Disclaimer

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. World POM Boundary Lubricated Bearing Production Value by Region (2021, 2025 and 2032) & (USD Million)
Table 2. World POM Boundary Lubricated Bearing Production Value by Region (2021-2026) & (USD Million)
Table 3. World POM Boundary Lubricated Bearing Production Value by Region (2027-2032) & (USD Million)
Table 4. World POM Boundary Lubricated Bearing Production Value Market Share by Region (2021-2026)
Table 5. World POM Boundary Lubricated Bearing Production Value Market Share by Region (2027-2032)
Table 6. World POM Boundary Lubricated Bearing Production by Region (2021-2026) & (K Units)
Table 7. World POM Boundary Lubricated Bearing Production by Region (2027-2032) & (K Units)
Table 8. World POM Boundary Lubricated Bearing Production Market Share by Region (2021-2026)
Table 9. World POM Boundary Lubricated Bearing Production Market Share by Region (2027-2032)
Table 10. World POM Boundary Lubricated Bearing Average Price by Region (2021-2026) & (US$/Unit)
Table 11. World POM Boundary Lubricated Bearing Average Price by Region (2027-2032) & (US$/Unit)
Table 12. POM Boundary Lubricated Bearing Major Market Trends
Table 13. World POM Boundary Lubricated Bearing Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)
Table 14. World POM Boundary Lubricated Bearing Consumption by Region (2021-2026) & (K Units)
Table 15. World POM Boundary Lubricated Bearing Consumption Forecast by Region (2027-2032) & (K Units)
Table 16. World POM Boundary Lubricated Bearing Production Value by Manufacturer (2021-2026) & (USD Million)
Table 17. Production Value Market Share of Key POM Boundary Lubricated Bearing Producers in 2025
Table 18. World POM Boundary Lubricated Bearing Production by Manufacturer (2021-2026) & (K Units)

+357 96 030922
info@marketpublishers.com

Table 19. Production Market Share of Key POM Boundary Lubricated Bearing Producers in 2025
Table 20. World POM Boundary Lubricated Bearing Average Price by Manufacturer (2021-2026) & (US$/Unit)
Table 21. Global POM Boundary Lubricated Bearing Company Evaluation Quadrant
Table 22. World POM Boundary Lubricated Bearing Industry Rank of Major Manufacturers, Based on Production Value in 2025
Table 23. Head Office and POM Boundary Lubricated Bearing Production Site of Key Manufacturer
Table 24. POM Boundary Lubricated Bearing Market: Company Product Type Footprint
Table 25. POM Boundary Lubricated Bearing Market: Company Product Application Footprint
Table 26. POM Boundary Lubricated Bearing Competitive Factors
Table 27. POM Boundary Lubricated Bearing New Entrant and Capacity Expansion Plans
Table 28. POM Boundary Lubricated Bearing Mergers & Acquisitions Activity
Table 29. United States VS China POM Boundary Lubricated Bearing Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)
Table 30. United States VS China POM Boundary Lubricated Bearing Production Comparison, (2021 & 2025 & 2032) & (K Units)
Table 31. United States VS China POM Boundary Lubricated Bearing Consumption Comparison, (2021 & 2025 & 2032) & (K Units)
Table 32. United States Based POM Boundary Lubricated Bearing Manufacturers, Headquarters and Production Site (States, Country)
Table 33. United States Based Manufacturers POM Boundary Lubricated Bearing Production Value, (2021-2026) & (USD Million)
Table 34. United States Based Manufacturers POM Boundary Lubricated Bearing Production Value Market Share (2021-2026)
Table 35. United States Based Manufacturers POM Boundary Lubricated Bearing Production (2021-2026) & (K Units)
Table 36. United States Based Manufacturers POM Boundary Lubricated Bearing Production Market Share (2021-2026)
Table 37. China Based POM Boundary Lubricated Bearing Manufacturers, Headquarters and Production Site (Province, Country)
Table 38. China Based Manufacturers POM Boundary Lubricated Bearing Production Value, (2021-2026) & (USD Million)
Table 39. China Based Manufacturers POM Boundary Lubricated Bearing Production Value Market Share (2021-2026)
Table 40. China Based Manufacturers POM Boundary Lubricated Bearing Production,

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(2021-2026) & (K Units)
Table 41. China Based Manufacturers POM Boundary Lubricated Bearing Production Market Share (2021-2026)
Table 42. Rest of World Based POM Boundary Lubricated Bearing Manufacturers, Headquarters and Production Site (State, Country)
Table 43. Rest of World Based Manufacturers POM Boundary Lubricated Bearing Production Value, (2021-2026) & (USD Million)
Table 44. Rest of World Based Manufacturers POM Boundary Lubricated Bearing Production Value Market Share (2021-2026)
Table 45. Rest of World Based Manufacturers POM Boundary Lubricated Bearing Production, (2021-2026) & (K Units)
Table 46. Rest of World Based Manufacturers POM Boundary Lubricated Bearing Production Market Share (2021-2026)
Table 47. World POM Boundary Lubricated Bearing Production Value by Type, (USD Million), 2021 & 2025 & 2032
Table 48. World POM Boundary Lubricated Bearing Production by Type (2021-2026) & (K Units)
Table 49. World POM Boundary Lubricated Bearing Production by Type (2027-2032) & (K Units)
Table 50. World POM Boundary Lubricated Bearing Production Value by Type (2021-2026) & (USD Million)
Table 51. World POM Boundary Lubricated Bearing Production Value by Type (2027-2032) & (USD Million)
Table 52. World POM Boundary Lubricated Bearing Average Price by Type (2021-2026) & (US$/Unit)
Table 53. World POM Boundary Lubricated Bearing Average Price by Type (2027-2032) & (US$/Unit)
Table 54. World POM Boundary Lubricated Bearing Production Value by Lead Content, (USD Million), 2021 & 2025 & 2032
Table 55. World POM Boundary Lubricated Bearing Production by Lead Content (2021-2026) & (K Units)
Table 56. World POM Boundary Lubricated Bearing Production by Lead Content (2027-2032) & (K Units)
Table 57. World POM Boundary Lubricated Bearing Production Value by Lead Content (2021-2026) & (USD Million)
Table 58. World POM Boundary Lubricated Bearing Production Value by Lead Content (2027-2032) & (USD Million)
Table 59. World POM Boundary Lubricated Bearing Average Price by Lead Content (2021-2026) & (US$/Unit)

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Table 60. World POM Boundary Lubricated Bearing Average Price by Lead Content (2027-2032) & (US$/Unit)
Table 61. World POM Boundary Lubricated Bearing Production Value by Application, (USD Million), 2021 & 2025 & 2032
Table 62. World POM Boundary Lubricated Bearing Production by Application (2021-2026) & (K Units)
Table 63. World POM Boundary Lubricated Bearing Production by Application (2027-2032) & (K Units)
Table 64. World POM Boundary Lubricated Bearing Production Value by Application (2021-2026) & (USD Million)
Table 65. World POM Boundary Lubricated Bearing Production Value by Application (2027-2032) & (USD Million)
Table 66. World POM Boundary Lubricated Bearing Average Price by Application (2021-2026) & (US$/Unit)
Table 67. World POM Boundary Lubricated Bearing Average Price by Application (2027-2032) & (US$/Unit)
Table 68. GGB Basic Information, Manufacturing Base and Competitors
Table 69. GGB Major Business
Table 70. GGB POM Boundary Lubricated Bearing Product and Services
Table 71. GGB POM Boundary Lubricated Bearing Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 72. GGB Recent Developments/Updates
Table 73. GGB Competitive Strengths & Weaknesses
Table 74. Daido Metal Basic Information, Manufacturing Base and Competitors
Table 75. Daido Metal Major Business
Table 76. Daido Metal POM Boundary Lubricated Bearing Product and Services
Table 77. Daido Metal POM Boundary Lubricated Bearing Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 78. Daido Metal Recent Developments/Updates
Table 79. Daido Metal Competitive Strengths & Weaknesses
Table 80. SKF Basic Information, Manufacturing Base and Competitors
Table 81. SKF Major Business
Table 82. SKF POM Boundary Lubricated Bearing Product and Services
Table 83. SKF POM Boundary Lubricated Bearing Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 84. SKF Recent Developments/Updates

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Table 85. SKF Competitive Strengths & Weaknesses
Table 86. Schaeffler Basic Information, Manufacturing Base and Competitors
Table 87. Schaeffler Major Business
Table 88. Schaeffler POM Boundary Lubricated Bearing Product and Services
Table 89. Schaeffler POM Boundary Lubricated Bearing Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 90. Schaeffler Recent Developments/Updates
Table 91. Schaeffler Competitive Strengths & Weaknesses
Table 92. Federal-Mogul Wiesbaden Basic Information, Manufacturing Base and Competitors
Table 93. Federal-Mogul Wiesbaden Major Business
Table 94. Federal-Mogul Wiesbaden POM Boundary Lubricated Bearing Product and Services
Table 95. Federal-Mogul Wiesbaden POM Boundary Lubricated Bearing Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 96. Federal-Mogul Wiesbaden Recent Developments/Updates
Table 97. Federal-Mogul Wiesbaden Competitive Strengths & Weaknesses
Table 98. Technymon Basic Information, Manufacturing Base and Competitors
Table 99. Technymon Major Business
Table 100. Technymon POM Boundary Lubricated Bearing Product and Services
Table 101. Technymon POM Boundary Lubricated Bearing Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 102. Technymon Recent Developments/Updates
Table 103. Technymon Competitive Strengths & Weaknesses
Table 104. GLT Bearings Basic Information, Manufacturing Base and Competitors
Table 105. GLT Bearings Major Business
Table 106. GLT Bearings POM Boundary Lubricated Bearing Product and Services
Table 107. GLT Bearings POM Boundary Lubricated Bearing Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 108. GLT Bearings Recent Developments/Updates
Table 109. GLT Bearings Competitive Strengths & Weaknesses
Table 110. Zhejiang Changsheng Sliding Bearings Basic Information, Manufacturing Base and Competitors
Table 111. Zhejiang Changsheng Sliding Bearings Major Business
Table 112. Zhejiang Changsheng Sliding Bearings POM Boundary Lubricated Bearing

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Product and Services
Table 113. Zhejiang Changsheng Sliding Bearings POM Boundary Lubricated Bearing Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 114. Zhejiang Changsheng Sliding Bearings Recent Developments/Updates
Table 115. Zhejiang Changsheng Sliding Bearings Competitive Strengths & Weaknesses
Table 116. SF Oilless Bearing Group Basic Information, Manufacturing Base and Competitors
Table 117. SF Oilless Bearing Group Major Business
Table 118. SF Oilless Bearing Group POM Boundary Lubricated Bearing Product and Services
Table 119. SF Oilless Bearing Group POM Boundary Lubricated Bearing Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 120. SF Oilless Bearing Group Recent Developments/Updates
Table 121. SF Oilless Bearing Group Competitive Strengths & Weaknesses
Table 122. COB Precision Parts Basic Information, Manufacturing Base and Competitors
Table 123. COB Precision Parts Major Business
Table 124. COB Precision Parts POM Boundary Lubricated Bearing Product and Services
Table 125. COB Precision Parts POM Boundary Lubricated Bearing Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 126. COB Precision Parts Recent Developments/Updates
Table 127. COB Precision Parts Competitive Strengths & Weaknesses
Table 128. KDB Bearing Basic Information, Manufacturing Base and Competitors
Table 129. KDB Bearing Major Business
Table 130. KDB Bearing POM Boundary Lubricated Bearing Product and Services
Table 131. KDB Bearing POM Boundary Lubricated Bearing Production (K Units), Price (US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 132. KDB Bearing Recent Developments/Updates
Table 133. KDB Bearing Competitive Strengths & Weaknesses
Table 134. Global Key Players of POM Boundary Lubricated Bearing Upstream (Raw Materials)
Table 135. Global POM Boundary Lubricated Bearing Typical Customers
Table 136. POM Boundary Lubricated Bearing Typical Distributors

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List Of Figures

LIST OF FIGURES

Figure 1. POM Boundary Lubricated Bearing Picture
Figure 2. World POM Boundary Lubricated Bearing Production Value: 2021 & 2025 & 2032, (USD Million)
Figure 3. World POM Boundary Lubricated Bearing Production Value and Forecast (2021-2032) & (USD Million)
Figure 4. World POM Boundary Lubricated Bearing Production (2021-2032) & (K Units)
Figure 5. World POM Boundary Lubricated Bearing Average Price (2021-2032) & (US$/Unit)
Figure 6. World POM Boundary Lubricated Bearing Production Value Market Share by Region (2021-2032)
Figure 7. World POM Boundary Lubricated Bearing Production Market Share by Region (2021-2032)
Figure 8. North America POM Boundary Lubricated Bearing Production (2021-2032) & (K Units)
Figure 9. Europe POM Boundary Lubricated Bearing Production (2021-2032) & (K Units)
Figure 10. China POM Boundary Lubricated Bearing Production (2021-2032) & (K Units)
Figure 11. Japan POM Boundary Lubricated Bearing Production (2021-2032) & (K Units)
Figure 12. POM Boundary Lubricated Bearing Market Drivers
Figure 13. Factors Affecting Demand
Figure 14. World POM Boundary Lubricated Bearing Consumption (2021-2032) & (K Units)
Figure 15. World POM Boundary Lubricated Bearing Consumption Market Share by Region (2021-2032)
Figure 16. United States POM Boundary Lubricated Bearing Consumption (2021-2032) & (K Units)
Figure 17. China POM Boundary Lubricated Bearing Consumption (2021-2032) & (K Units)
Figure 18. Europe POM Boundary Lubricated Bearing Consumption (2021-2032) & (K Units)
Figure 19. Japan POM Boundary Lubricated Bearing Consumption (2021-2032) & (K Units)
Figure 20. South Korea POM Boundary Lubricated Bearing Consumption (2021-2032) &

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(K Units)
Figure 21. ASEAN POM Boundary Lubricated Bearing Consumption (2021-2032) & (K Units)
Figure 22. India POM Boundary Lubricated Bearing Consumption (2021-2032) & (K Units)
Figure 23. Producer Shipments of POM Boundary Lubricated Bearing by Manufacturer Revenue ($MM) and Market Share (%): 2025
Figure 24. Global Four-firm Concentration Ratios (CR4) for POM Boundary Lubricated Bearing Markets in 2025
Figure 25. Global Four-firm Concentration Ratios (CR8) for POM Boundary Lubricated Bearing Markets in 2025
Figure 26. United States VS China: POM Boundary Lubricated Bearing Production Value Market Share Comparison (2021 & 2025 & 2032)
Figure 27. United States VS China: POM Boundary Lubricated Bearing Production Market Share Comparison (2021 & 2025 & 2032)
Figure 28. United States VS China: POM Boundary Lubricated Bearing Consumption Market Share Comparison (2021 & 2025 & 2032)
Figure 29. United States Based Manufacturers POM Boundary Lubricated Bearing Production Market Share 2025
Figure 30. China Based Manufacturers POM Boundary Lubricated Bearing Production Market Share 2025
Figure 31. Rest of World Based Manufacturers POM Boundary Lubricated Bearing Production Market Share 2025
Figure 32. World POM Boundary Lubricated Bearing Production Value by Type, (USD Million), 2021 & 2025 & 2032
Figure 33. World POM Boundary Lubricated Bearing Production Value Market Share by Type in 2025
Figure 34. Cylindrical Bushing Type
Figure 35. Flanged Bushing Type
Figure 36. Thrust Washer Type
Figure 37. Sliding Plate Type
Figure 38. Other
Figure 39. World POM Boundary Lubricated Bearing Production Market Share by Type (2021-2032)
Figure 40. World POM Boundary Lubricated Bearing Production Value Market Share by Type (2021-2032)
Figure 41. World POM Boundary Lubricated Bearing Average Price by Type (2021-2032) & (US$/Unit)
Figure 42. World POM Boundary Lubricated Bearing Production Value by Lead Content,

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(USD Million), 2021 & 2025 & 2032
Figure 43. World POM Boundary Lubricated Bearing Production Value Market Share by Lead Content in 2025
Figure 44. Lead-Containing Type
Figure 45. Lead-Free Type
Figure 46. World POM Boundary Lubricated Bearing Production Market Share by Lead Content (2021-2032)
Figure 47. World POM Boundary Lubricated Bearing Production Value Market Share by Lead Content (2021-2032)
Figure 48. World POM Boundary Lubricated Bearing Average Price by Lead Content (2021-2032) & (US$/Unit)
Figure 49. World POM Boundary Lubricated Bearing Production Value by Application, (USD Million), 2021 & 2025 & 2032
Figure 50. World POM Boundary Lubricated Bearing Production Value Market Share by Application in 2025
Figure 51. Automotive
Figure 52. Construction Machinery
Figure 53. Agricultural Machinery
Figure 54. Material Handling Equipment
Figure 55. Home Appliance
Figure 56. Other
Figure 57. World POM Boundary Lubricated Bearing Production Market Share by Application (2021-2032)
Figure 58. World POM Boundary Lubricated Bearing Production Value Market Share by Application (2021-2032)
Figure 59. World POM Boundary Lubricated Bearing Average Price by Application (2021-2032) & (US$/Unit)
Figure 60. POM Boundary Lubricated Bearing Industry Chain
Figure 61. POM Boundary Lubricated Bearing Procurement Model
Figure 62. POM Boundary Lubricated Bearing Sales Model
Figure 63. POM Boundary Lubricated Bearing Sales Channels, Direct Sales, and Distribution
Figure 64. Methodology
Figure 65. Research Process and Data Source

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