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Global Single Layer Self-lubricating Bearings Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Single Layer Self-lubricating Bearings market size is expected to reach $ 252 million by 2032, rising at a market growth of 6.3% CAGR during the forecast period (2026-2032).

Single Layer Self-lubricating Bearings are plain bearings whose load-bearing and sliding functions are provided by a single continuous structural material or bearing layer containing an internal lubrication mechanism.

The lubricant may be uniformly dispersed throughout a polymer or metallic matrix, retained inside the pores of a sintered metal, or embedded as solid-lubricant plugs within a single metallic bearing body. Unlike conventional multilayer composite bearings, these products do not use a distinct steel backing, sintered intermediate layer and thin polymer sliding overlay.

The scope includes homogeneous polymer bearings, dispersed solid-lubricant metal bearings, oil-impregnated sintered bearings, single-body graphite-plugged bearings and selected single-layer reinforced composites. Conventional two-layer and three-layer metal-polymer bearings, rolling bearings and externally lubricated metallic bearings are excluded.

The modeled 2025 benchmark ASP is US$4.80 per unit, global sales volume is approximately 33,229.167k units, and the modeled gross-margin range is approximately 24%–40%.

The upstream chain includes engineering polymers, PTFE, PEEK, POM, polyamides, bronze and iron powders, graphite, molybdenum disulfide, reinforcing fibers, oils and

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metal alloys. Midstream activities include compounding, injection molding, compression molding, powder pressing, sintering, oil impregnation, casting, lubricant insertion and precision machining. Downstream industries mainly include automotive, industrial machinery, construction equipment, energy, marine, food processing, medical equipment and automation.

The most important distinction is between a homogeneous bearing and a layered bearing. In a homogeneous polymer bearing, solid lubricants and reinforcement are distributed throughout the wall thickness, so the entire wall remains a functional wear zone.

A multilayer bearing may offer a strong steel backing and a low-friction surface, but once the thin sliding layer is damaged, the underlying material may not provide the same tribological performance.

Self-lubricating does not always mean completely oil-free. Porous sintered bearings contain oil in interconnected pores and release it under heat and pressure; solid polymer and dispersed-graphite bearings can operate without liquid lubricant.

Solid-lubricant selection affects the operating environment. Graphite performs well in many atmospheric and high-temperature conditions, while MoS? is commonly used in dry or vacuum-related tribological applications. PTFE provides low friction and chemical resistance but can require reinforcement to control creep and wear.

Bearing life is governed by the combined pressure-velocity value rather than load alone. A material that supports a high static load may wear rapidly if sliding speed and generated heat exceed its allowable PV range.

Shaft material, hardness, surface roughness and alignment strongly affect wear. A very rough shaft can abrade the bearing, while an excessively polished surface may provide insufficient structure for stable transfer-film formation.

Polymer bearings can resist corrosion, dirt and washdown conditions, but their thermal expansion and moisture absorption must be considered when setting installed clearance.

Report Scope

This report studies the global Single Layer Self-lubricating Bearings production,

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demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Single Layer Self-lubricating Bearings total production and demand, 2021-2032, (K Units)

Global Single Layer Self-lubricating Bearings total production value, 2021-2032, (USD Million)

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

Global Single Layer Self-lubricating Bearings consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Single Layer Self-lubricating Bearings domestic production, consumption, key domestic manufacturers and share

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

Global Single Layer Self-lubricating Bearings production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Single Layer Self-lubricating Bearings production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Single Layer Self-lubricating Bearings market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key

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companies covered as a part of this study include GGB, igus GmbH, Oiles Corporation, Saint-Gobain Performance Plastics, Thordon Bearings Inc., TriStar Plastics, LLC, Technymon Global Bearing Technologies S.r.l., Glebus Alloys Sp. z o.o., Zhejiang Changsheng Sliding Bearings Co., Ltd., SF Oilless Bearing Group Co., Ltd., 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 Single Layer Self-lubricating Bearings market

Detailed Segmentation:

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

Global Single Layer Self-lubricating Bearings Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Single Layer Self-lubricating Bearings Market, Segmentation

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by Type:

Metal Bearings

Non-metal Bearings

Global Single Layer Self-lubricating Bearings Market, Segmentation by Bearing Size:

Below 20 mm

20–100 mm

Above 100 mm

Global Single Layer Self-lubricating Bearings Market, Segmentation by Motion Type:

Rotational Motion

Oscillating Motion

Linear Motion

Combined Motion

Global Single Layer Self-lubricating Bearings Market, Segmentation by Application:

Automobile

Aerospace

Construction Machinery

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Other

Companies Profiled:

GGB

igus GmbH

Oiles Corporation

Saint-Gobain Performance Plastics

Thordon Bearings Inc.

TriStar Plastics, LLC

Technymon Global Bearing Technologies S.r.l.

Glebus Alloys Sp. z o.o.

Zhejiang Changsheng Sliding Bearings Co., Ltd.

SF Oilless Bearing Group Co., Ltd.

Zhejiang KDB Bearing Co., Ltd.

Jiashan Marginal Bearing Co., Ltd.

Key Questions Answered:

1. How big is the global Single Layer Self-lubricating Bearings market?
2. What is the demand of the global Single Layer Self-lubricating Bearings market?
3. What is the year over year growth of the global Single Layer Self-lubricating Bearings market?
4. What is the production and production value of the global Single Layer Self-lubricating Bearings market?

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5. Who are the key producers in the global Single Layer Self-lubricating Bearings market?
6. What are the growth factors driving the market demand?

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