

Global Metal Composite Bearings Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Metal Composite Bearings market size is expected to reach \$ 2135 million by 2032, rising at a market growth of 6.7% CAGR during the forecast period (2026-2032).

Metal Composite Bearings (also known as Metal-Polymer Composite Bearings or Bimetal Bearings) are advanced plain bearing solutions that combine a metal backing (typically steel or bronze) with a bearing layer of copper alloy, aluminum alloy, or polymer-based materials. This multi-layer structure provides excellent load-carrying capacity, low friction, and high wear resistance. These bearings are widely used in automotive (engine bearings, suspension components), industrial machinery, aerospace, construction equipment, and renewable energy applications.

The upstream segment includes suppliers of steel coils, copper alloys, aluminum alloys, bronze powders, and solid lubricants. The midstream segment encompasses composite material manufacturing, sintering, casting, roll bonding, machining, and quality testing performed by specialized bearing manufacturers. The downstream segment serves automotive OEMs and Tier-1 suppliers, industrial equipment manufacturers, aerospace contractors, and aftermarket distributors.

The global average selling price for metal composite bearings is approximately US\$5.20 per unit, with annual sales volume reaching approximately 250,000k units in 2025. The industry maintains gross margins between 25% and 40%.

The global metal composite bearings market is experiencing steady growth, driven by the increasing demand for lightweight, high-performance materials in automotive, aerospace, and industrial machinery applications. Electrification trends in automotive

and energy industries, the pursuit of lightweight yet resilient materials, and the imperative for smarter manufacturing processes have collectively heightened the strategic importance of these products.

A notable trend reshaping the market is the shift toward self-lubricating and maintenance-free bearing solutions. Metal composite bearings offer significant advantages over traditional metal bearings, including reduced friction, lower maintenance requirements, superior corrosion resistance, and the ability to operate under extreme conditions without external lubrication. This has driven adoption across diverse sectors seeking reliability under extreme conditions.

Another significant development is the integration of advanced materials such as AlSn sputter coatings to replace lead-containing materials. Companies like Kolbenschmidt Pierburg (KS Gleitlager GmbH) have developed lead-free steel/brass composites like KS X20R for highly supercharged diesel engines, featuring high load capacity and good tribological properties while complying with EU End-of-Life Vehicle directives. Japanese manufacturers like Daido Metal have also established sophisticated bonding technology for bimetals using copper alloys, aluminum alloys, and polymers, achieving top market share in Japan for plain bearings.

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

This report is a detailed and comprehensive analysis of the world market for Metal Composite 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 Metal Composite Bearings that contribute to its increasing demand across many markets.

Highlights and key features of the study

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

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

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

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

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

Global Metal Composite Bearings production by manufacturer, production, price, value

and market share 2021-2026, (USD Million) & (K Units)

Global Metal Composite Bearings production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

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

This report profiles key players in the global Metal Composite Bearings market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include GGB (Enpro Industries), Daido Metal Co., Ltd., OILES Corporation, Saint-Gobain S.A., Schaeffler Technologies AG & Co. KG, Igus GmbH, Federal-Mogul (Tenneco), RBC Bearings Incorporated, CSB Sliding Bearings (Zhejiang CSB), Zhejiang Zhongda Precision Parts 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 Metal Composite 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 Metal Composite Bearings Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Metal Composite Bearings Market, Segmentation by Type:

Ball Bearings (Miniature, Self-Lubricating, Standard)

Plain Bearings (Flanged, Sleeve Designs)

Roller Bearings (Cylindrical, Needle, Spherical, Tapered)

Global Metal Composite Bearings Market, Segmentation by Material:

Bronze-Graphite Composites

Copper-Graphite Composites

Steel/Brass Composites (e.g., KS X20R)

Steel/Bronze Composites

Aluminum Alloy Bimetal

Global Metal Composite Bearings Market, Segmentation by Structure:

Radial Bearings

Thrust Bearings

Global Metal Composite Bearings Market, Segmentation by Application:

Automobile

Aerospace

Construction Machinery

Other

Companies Profiled:

GGB (Enpro Industries)

Daido Metal Co., Ltd.

OILES Corporation

Saint-Gobain S.A.

Schaeffler Technologies AG & Co. KG

Igus GmbH

Federal-Mogul (Tenneco)

RBC Bearings Incorporated

CSB Sliding Bearings (Zhejiang CSB)

Zhejiang Zhongda Precision Parts Co., Ltd.

Zhejiang Dingchuang Precision Manufacturing Co., Ltd.

VIPLUS INTERNATIONAL CO., LTD.

Bronzelube (China)

Jiashan Hongrunda Precision Machinery Co., Ltd.

Key Questions Answered:

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

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