

Global Piston Bearings Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Piston Bearings market size is expected to reach \$ 6430 million by 2032, rising at a market growth of 4.6% CAGR during the forecast period (2026-2032).

In 2025, global Piston Bearing output reached about 760 million units and global capacity of around 900 million units. The average price is about USD 6 per unit, with gross margins near 22%. Piston bearings are precision bearing components used within piston-driven systems (such as internal combustion engines, compressors, and hydraulic cylinders) to support oscillating or rotating motion, reduce friction between the piston pin (gudgeon pin) and connecting rod, and ensure smooth load transfer under high pressure and temperature conditions. The supply chain for piston bearings begins upstream with raw material suppliers providing high-grade steel, bronze alloys, aluminum alloys, or composite bearing materials (often with surface coatings like PTFE or lead-free overlays for wear resistance). Midstream, specialized bearing manufacturers perform forging, machining, heat treatment, and surface finishing to produce bushings, needle bearings, or plain bearings tailored to engine specifications. These components are then supplied to OEMs such as automotive engine manufacturers, industrial machinery producers, and compressor makers, or to Tier 1 suppliers integrating them into engine assemblies. Downstream, the products reach end users through OEM vehicle production, industrial equipment deployment, and the aftermarket for maintenance and replacement, with strong quality control and certification standards (e.g., ISO/TS for automotive) governing the entire chain.

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

This report is a detailed and comprehensive analysis of the world market for Piston

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 Piston Bearings that contribute to its increasing demand across many markets.

Highlights and key features of the study

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

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

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

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

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

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

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

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

This report profiles key players in the global Piston 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 SKF (Sweden), GGB (USA), Schaeffler (Germany), NTN (Japan), NSK (Japan), JTEKT (Japan), Nachi-Fujikoshi (Japan), RBC Bearings (USA), MAHLE (Germany), Miba (Austria), 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 Piston 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 Piston Bearings Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Piston Bearings Market, Segmentation by Type:

Plain Bearings

Needle Roller Bearings

Split Bearings

Global Piston Bearings Market, Segmentation by Load Capacity:

60 MPa

Global Piston Bearings Market, Segmentation by Application:

Automotive

Rail

Marine

Aerospace

Energy

Construction

Industrial Machinery

Others

Companies Profiled:

SKF (Sweden)

GGB (USA)

Schaeffler (Germany)

NTN (Japan)

NSK (Japan)

JTEKT (Japan)

Nachi-Fujikoshi (Japan)

RBC Bearings (USA)

MAHLE (Germany)

Miba (Austria)

Daido Metal (Japan)

Taiho Kogyo (Japan)

King Engine Bearings (Israel)

ACL Bearings (Australia)

NRB Bearings (India)

Menon Bearings (India)

Wafangdian Bearing (China)

Luoyang Bearing (China)

Harbin Bearing (China)

CSB Sliding Bearings (China)

Key Questions Answered:

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

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