

Global Deep Groove Ball Bearing Cage Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G99E56003342EN.html>

Date: January 2026

Pages: 139

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

ID: G99E56003342EN

Abstracts

The global Deep Groove Ball Bearing Cage market size is expected to reach \$ 1276 million by 2032, rising at a market growth of 5.7% CAGR during the forecast period (2026-2032).

Deep Groove Ball Bearing Cage is a key internal component of deep groove ball bearings that maintains the separation and guided motion of rolling elements (balls) to reduce friction, prevent ball-to-ball contact, and improve operational stability and service life. Cages can be made from stamped steel, engineering plastics such as polyamide, or copper alloys, and are widely used in electric motors, automotive systems, household appliances, and industrial transmission equipment. They are indispensable elements in deep groove ball bearing design. In 2025, the global market size of deep groove ball bearing cages is approximately USD 825.4 million, with annual shipments of about 110.7 million units. The market is expected to grow at a compound annual growth rate (CAGR) of around 5.8% over the next five years. The average market price is approximately USD 7.46 per unit, typical single-line production capacity ranges from 9,000,000 to 35,000,000 units per year, and industry gross margins generally fall within the 18%–31% range.

This report studies the global Deep Groove Ball Bearing Cage production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Deep Groove Ball Bearing Cage total production and demand, 2021-2032, (K Units)

Global Deep Groove Ball Bearing Cage total production value, 2021-2032, (USD Million)

Global Deep Groove Ball Bearing Cage production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Deep Groove Ball Bearing Cage consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Deep Groove Ball Bearing Cage domestic production, consumption, key domestic manufacturers and share

Global Deep Groove Ball Bearing Cage production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Deep Groove Ball Bearing Cage production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Deep Groove Ball Bearing Cage production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Deep Groove Ball Bearing Cage 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 Nakanishi Metal Works (NKC), Harsha, MPT Group GmbH, Ruigu Science & Technology, Schaeffler, Dalian Clean Energy Heavy Industrial, New Hampshire Ball Bearings (NHBB), pivotPR?ZISION, SKF, IKO, 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 Deep Groove Ball Bearing Cage 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 Deep Groove Ball Bearing Cage Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Deep Groove Ball Bearing Cage Market, Segmentation by Type:

Standard Load Bearing Cage

High Load Bearing Cage

Global Deep Groove Ball Bearing Cage Market, Segmentation by Roller Arrangement:

Single Row Roller Cage

Double Row Roller Cage

Global Deep Groove Ball Bearing Cage Market, Segmentation by Application:

Machinery Equipment

Automotive

Electrical Appliances

Others

Companies Profiled:

Nakanishi Metal Works (NKC)

Harsha

MPT Group GmbH

Ruigu Science & Technology

Schaeffler

Dalian Clean Energy Heavy Industrial

New Hampshire Ball Bearings (NHBB)

pivotPR?ZISION

SKF

IKO

Josef Bl?ssinger

Kugel- und Rollenlagerwerk Leipzig

NTN

Samanjas Udyog

NSK

KMF-bearing

Shandong Golden Empire Precision Machinery Technology

Key Questions Answered:

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

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