

# Ceramic Roller Bearing Market: Global Market Size, Forecast, Insights, and Competitive Landscape

<https://marketpublishers.com/r/C2264C2B3CE7EN.html>

Date: November 2022

Pages: 139

Price: US\$ 2,299.00 (Single User License)

ID: C2264C2B3CE7EN

## Abstracts

The global ceramic roller bearings market is expected to grow at a CAGR of around 9.7% during 2023-2030. This report on global ceramic roller bearings market report provides holistic understanding of the market along with market sizing, forecast, drivers, challenges, and competitive landscape. The report presents a clear picture of the global ceramic roller bearings market by segmenting the market based on type, product type, application and region. Also, detailed profiles of companies operating in the ceramic roller bearings market are provided in this report. We believe that this report will aid the professionals and industry stakeholders in making informed decision.

### Market Drivers

Rise in Industrialisation

Growth in the Automotive Industry

### Market Challenges

Rise in Usage of Compound Roller Bearings

### Historical & Forecast Period

Base Year: 2022

Historical Period: 2018-2022

Forecast Period: 2023-2030

### Market by Type

Silicon Nitride

Zirconium Oxide

Others

### Market by Product Type

Hybrid Ceramic Roller Bearings

Full Ceramic Roller Bearings

### Market by Application

Automotive and Railways

Industrial and Mechanical Equipment

Power Generation

Aerospace

Others

### Market by Region

Europe

Germany

United Kingdom

France

Italy

Spain

Russia

Netherlands

Rest of Europe

North America

United States

Canada

Asia Pacific

China

Japan

India

South Korea

Australia

Indonesia

Rest of Asia Pacific

Latin America

Mexico

Brazil

Argentina

Rest of Latin America

Middle East & Africa

Saudi Arabia

Turkey

Iran

Rest of Middle East & Africa

## Contents

### **1. PREFACE**

- 1.1 Objective
- 1.2 Target Audience & Key Offerings
- 1.3 Report's Scope
- 1.4 Research Methodology
  - 1.4.1 Phase I
  - 1.4.2 Phase II
  - 1.4.3 Phase III
- 1.5 Assumptions

### **2. KEY INSIGHTS**

### **3. GLOBAL CERAMIC ROLLER BEARINGS MARKET**

- 3.1. Introduction
- 3.2. Market Drivers
- 3.3. Market Challenges

### **4. GLOBAL CERAMIC ROLLER BEARINGS MARKET ANALYSIS**

- 4.1. Market Portraiture
- 4.2. Market Size
- 4.3. Market Forecast
- 4.4. Impact of COVID-19

### **5. GLOBAL CERAMIC ROLLER BEARINGS MARKET BY TYPE**

- 5.1. Introduction
- 5.2. Silicon Nitride
- 5.3. Zirconium Oxide
- 5.4. Others

### **6. GLOBAL CERAMIC ROLLER BEARINGS MARKET BY PRODUCT TYPE**

- 6.1. Introduction
- 6.2. Hybrid Ceramic Roller Bearings

### 6.3. Full Ceramic Roller Bearings

## **7. GLOBAL CERAMIC ROLLER BEARINGS MARKET BY APPLICATION**

- 7.1. Introduction
- 7.2. Automotive and Railways
- 7.3. Industrial and Mechanical Equipment
- 7.4. Power Generation
- 7.5. Aerospace
- 7.6. Others

## **8. GLOBAL CERAMIC ROLLER BEARINGS MARKET BY REGION**

- 8.1 Introduction
- 8.2 Europe
  - 8.2.1 Germany
  - 8.2.2 United Kingdom
  - 8.2.3 France
  - 8.2.4 Italy
  - 8.2.5 Spain
  - 8.2.6 Russia
  - 8.2.7 Netherlands
  - 8.2.8 Rest of the Europe
- 8.3 North America
  - 8.3.1 United States
  - 8.3.2 Canada
- 8.4 Asia Pacific
  - 8.4.1 China
  - 8.4.2 Japan
  - 8.4.3 India
  - 8.4.4 South Korea
  - 8.4.5 Australia
  - 8.4.6 Indonesia
  - 8.4.7 Rest of the Asia Pacific
- 8.5 Latin America
  - 8.5.1 Mexico
  - 8.5.2 Brazil
  - 8.5.3 Argentina
  - 8.5.4 Rest of Latin America

## 8.6 Middle East & Africa

8.6.1 Saudi Arabia

8.6.2 Turkey

8.6.3 Iran

8.6.4 Rest of Middle East & Africa

## 9. SWOT ANALYSIS

## 10. PORTER'S FIVE FORCES

## 11. MARKET VALUE CHAIN ANALYSIS

## 12. COMPETITIVE LANDSCAPE

12.1 Competitive Scenario

12.2 Company Profiles

12.2.1 AB SKF

12.2.2 Cerabea Co. Ltd.

12.2.3 CeramicSpeed

12.2.4 CeramTec GmbH

12.2.5 Emerson Bearing Company

12.2.6 Hentec Oy Ab

12.2.7 JTEKT Corporation

12.2.8 NSK Ltd.

12.2.9 Ortech Advanced Ceramics

12.2.10 Schaeffler Technologies AG & Co. KG

12.2.11 The Timken Company

## List Of Tables

### LIST OF TABLES

Table 1: Global Ceramic Roller Bearings Market Portraiture

Table 2: Global Ceramic Roller Bearings Market by Type (in US\$ Million), 2022 & 2030

Table 3: Global Ceramic Roller Bearings Market by Product Type (in US\$ Million), 2022 & 2030

Table 4: Global Ceramic Roller Bearings Market by Application (in US\$ Million), 2022 & 2030

Table 5: Global Ceramic Roller Bearings Market by Region (in US\$ Million), 2022 & 2030

Table 6: Europe Ceramic Roller Bearings Market by Country (in US\$ Million), 2022 & 2030

Table 7: North America Ceramic Roller Bearings Market by Country (in US\$ Million), 2022 & 2030

Table 8: Asia Pacific Ceramic Roller Bearings Market by Country (in US\$ Million), 2022 & 2030

Table 9: Latin America Ceramic Roller Bearings Market by Country (in US\$ Million), 2022 & 2030

Table 10: Middle East & Africa Ceramic Roller Bearings Market by Country (in US\$ Million), 2022 & 2030

Table 11: List of Key Players



## List Of Figures

### LIST OF FIGURES

- Figure 1: Global Ceramic Roller Bearings Market (in US\$ Million), 2018-2022
- Figure 2: Global Ceramic Roller Bearings Market by Type, 2022
- Figure 3: Global Ceramic Roller Bearings Market by Product Type, 2022
- Figure 4: Global Ceramic Roller Bearings Market by Application, 2022
- Figure 5: Global Ceramic Roller Bearings Market by Region, 2022
- Figure 6: Global Ceramic Roller Bearings Market (in US\$ Million), 2023-2030
- Figure 7: Global Ceramic Roller Bearings Market by Type (in %), 2022 & 2030
- Figure 8: Global Silicon Nitride Ceramic Roller Bearings Market (in US\$ Million), 2018-2022
- Figure 9: Global Silicon Nitride Ceramic Roller Bearings Market (in US\$ Million), 2023-2030
- Figure 10: Global Zirconium Oxide Ceramic Roller Bearings Market (in US\$ Million), 2018-2030
- Figure 11: Global Zirconium Oxide Ceramic Roller Bearings Market (in US\$ Million), 2023-2030
- Figure 12: Global Other Types Ceramic Roller Bearings Market (in US\$ Million), 2018-2030
- Figure 13: Global Other Types Ceramic Roller Bearings Market (in US\$ Million), 2023-2030
- Figure 14: Global Ceramic Roller Bearings Market by Product Type (in %), 2022 & 2030
- Figure 15: Global Hybrid Ceramic Roller Bearings Market (in US\$ Million), 2018-2022
- Figure 16: Global Hybrid Ceramic Roller Bearings Market (in US\$ Million), 2023-2030
- Figure 17: Global Full Ceramic Ceramic Roller Bearings Market (in US\$ Million), 2018-2022
- Figure 18: Global Full Ceramic Ceramic Roller Bearings Market (in US\$ Million), 2023-2030
- Figure 19: Global Ceramic Roller Bearings Market by Application (in %), 2022 & 2030
- Figure 20: Global Automotive and Railways Ceramic Roller Bearings Market (in US\$ Million), 2018-2022
- Figure 21: Global Automotive and Railways Ceramic Roller Bearings Market (in US\$ Million), 2023-2030
- Figure 22: Global Industrial and Mechanical Equipment Ceramic Roller Bearings Market (in US\$ Million), 2018-2030
- Figure 23: Global Industrial and Mechanical Equipment Ceramic Roller Bearings Market (in US\$ Million), 2023-2030

Figure 24: Global Power Generation Ceramic Roller Bearings Market (in US\$ Million), 2018-2030

Figure 25: Global Power Generation Ceramic Roller Bearings Market (in US\$ Million), 2023-2030

Figure 26: Global Aerospace Ceramic Roller Bearings Market (in US\$ Million), 2018-2030

Figure 27: Global Aerospace Ceramic Roller Bearings Market (in US\$ Million), 2023-2030

Figure 28: Global Other Applications Ceramic Roller Bearings Market (in US\$ Million), 2018-2030

Figure 29: Global Other Applications Ceramic Roller Bearings Market (in US\$ Million), 2023-2030

Figure 30: Global Ceramic Roller Bearings Market by Region (in %), 2022 & 2030

Figure 31: Europe Ceramic Roller Bearings Market (in US\$ Million), 2018-2022

Figure 32: Europe Ceramic Roller Bearings Market (in US\$ Million), 2023-2030

Figure 33: Europe Ceramic Roller Bearings Market by Country (in %), 2022 & 2030

Figure 34: Germany Ceramic Roller Bearings Market (in US\$ Million), 2018-2030

Figure 35: United Kingdom Ceramic Roller Bearings Market (in US\$ Million), 2018-2030

Figure 36: France Ceramic Roller Bearings Market (in US\$ Million), 2018-2030

Figure 37: Italy Ceramic Roller Bearings Market (in US\$ Million), 2018-2030

Figure 38: Spain Ceramic Roller Bearings Market (in US\$ Million), 2018-2030

Figure 39: Russia Ceramic Roller Bearings Market (in US\$ Million), 2018-2030

Figure 40: Netherlands Ceramic Roller Bearings Market (in US\$ Million), 2018-2030

Figure 41: North America Ceramic Roller Bearings Market (in US\$ Million), 2018-2022

Figure 42: North America Ceramic Roller Bearings Market (in US\$ Million), 2023-2030

Figure 43: North America Ceramic Roller Bearings Market by Country (in %), 2022 & 2030

Figure 44: United States Ceramic Roller Bearings Market (in US\$ Million), 2018-2030

Figure 45: Canada Ceramic Roller Bearings Market (in US\$ Million), 2018-2030

Figure 46: Asia Pacific Ceramic Roller Bearings Market (in US\$ Million), 2018-2022

Figure 47: Asia Pacific Ceramic Roller Bearings Market (in US\$ Million), 2023-2030

Figure 48: Asia Pacific Ceramic Roller Bearings Market by Country (in %), 2022 & 2030

Figure 49: China Ceramic Roller Bearings Market (in US\$ Million), 2018-2030

Figure 50: Japan Ceramic Roller Bearings Market (in US\$ Million), 2018-2030

Figure 51: India Ceramic Roller Bearings Market (in US\$ Million), 2018-2030

Figure 52: South Korea Ceramic Roller Bearings Market (in US\$ Million), 2018-2030

Figure 53: Australia Ceramic Roller Bearings Market (in US\$ Million), 2018-2030

Figure 54: Indonesia Ceramic Roller Bearings Market (in US\$ Million), 2018-2030

Figure 55: Latin America Ceramic Roller Bearings Market (in US\$ Million), 2018-2022

Figure 56: Latin America Ceramic Roller Bearings Market (in US\$ Million), 2023-2030

Figure 57: Latin America Ceramic Roller Bearings Market by Country (in %), 2022 & 2030

Figure 58: Mexico Ceramic Roller Bearings Market (in US\$ Million), 2018-2030

Figure 59: Brazil Ceramic Roller Bearings Market (in US\$ Million), 2018-2030

Figure 60: Argentina Ceramic Roller Bearings Market (in US\$ Million), 2018-2030

Figure 61: Middle East & Africa Ceramic Roller Bearings Market (in US\$ Million), 2018-2022

Figure 62: Middle East & Africa Ceramic Roller Bearings Market (in US\$ Million), 2023-2030

Figure 63: Middle East & Africa Ceramic Roller Bearings Market by Country (in %), 2022 & 2030

Figure 64: Saudi Arabia Ceramic Roller Bearings Market (in US\$ Million), 2018-2030

Figure 65: Turkey Ceramic Roller Bearings Market (in US\$ Million), 2018-2030

Figure 66: Iran Ceramic Roller Bearings Market (in US\$ Million), 2018-2030

Figure 67: Market Value Chain

## I would like to order

Product name: Ceramic Roller Bearing Market: Global Market Size, Forecast, Insights, and Competitive Landscape

Product link: <https://marketpublishers.com/r/C2264C2B3CE7EN.html>

Price: US\$ 2,299.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/C2264C2B3CE7EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

