

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Ball Bearings Market 2018, Forecast to 2023

<https://marketpublishers.com/r/GC06DE51981EN.html>

Date: January 2019

Pages: 128

Price: US\$ 4,392.00 (Single User License)

ID: GC06DE51981EN

Abstracts

A ball bearing is a type of rolling-element bearing that uses balls to maintain the separation between the bearing races. The purpose of a ball bearing is to reduce rotational friction and support radial and axial loads. It achieves this by using at least three races to contain the balls and transmit the loads through the balls. In most applications, one race is stationary and the other is attached to the rotating assembly. As one of the bearing races rotates it causes the balls to rotate as well. Because the balls are rolling they have a much lower coefficient of friction than if two flat surfaces were sliding against each other.

Scope of the Report:

This report focuses on the Ball Bearings in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. The increasing demand for ball bearings drives the market. Rising requirement for ceramic ball bearings in electric vehicles, growing investment in railways and aerospace, increasing need for wind power generations, financial growth in emerging countries and rise in need for lightweight bearings in automotive sector are main factors contributing to the growth of market. However, risk of low-cost and fake products, enlarged usage of pre-owned bearings and lack of product differentiation and Cartelization are hampering the market growth. Asia Pacific dominated the largest market share due to the increasing usage of ball bearings in automotive, textile, railway and other industrial applications in this region.

The worldwide market for Ball Bearings is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017,

according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

JTEKT Corporation

LYC Bearing

MinebeaMitsumi

SKF Company

NSK

Schaeffler Technologies

RBC Bearings

NTN Corporation

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Deep-Groove Ball Bearings

Angular Contact Ball Bearings

Axial Ball Bearings

Self-Aligning Ball Bearings

Others

Market Segment by Applications, can be divided into

Heavy industry

Military

Aerospace Engineering

Automotive

General Engineering

Others

There are 15 Chapters to deeply display the global Ball Bearings market.

Chapter 1, to describe Ball Bearings Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Ball Bearings, with sales, revenue, and price of Ball Bearings, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Ball Bearings, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Ball Bearings market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Ball Bearings sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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