

Global Hybrid Ceramic Bearings Market Research Report 2018

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Abstracts

SUMMARY

The term “hybrid ceramic ball bearing” normally refers to a bearing assembly consisting of inner and outer rings of steel, with silicon nitride (Si₃N₄), Zirconium Dioxide (ZrO₂), Silicon Carbide (SiC), etc. ceramic balls. For some applications, the properties of the bearing with ceramic balls offer functional improvements in several different areas over a conventional all-steel bearing. There is a very significant cost penalty for the hybrid ceramic design that largely limits its present-day use to certain high-end applications. However, this cost gap is expected to shrink over time with advances in ceramic ball manufacturing technology.

Market Segment as follows:

By Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa

By Type

Si3N4 Material

Non- Si3N4 Material

By Application

Transportation

Machinery

Energy

Others

By Company

Schaeffler

NSK

SKF

JTEKT

NTN

Timken

Boca Bearing Company

Ortech Advanced Ceramics

Lily Bearing

CeramicSpeed

GMN Bearing

ZYS

The main contents of the report including:

Section 1:

Product definition, type and application, global and regional market overview;

Section 2:

Global and regional Market competition by company;

Section 3:

Global and regional sales revenue, volume and price by type;

Section 4:

Global and regional sales revenue, volume and price by application;

Section 5:

Regional export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

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