

# Global and China Silicon Nitride Ceramics Market Research by Company, Type & Application 2013-2025

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## Abstracts

### SUMMARY

Silicon nitride ceramics offer high thermal, shock, and impact resistance. Silicon nitride ceramics is superior to other materials due to its thermal shock resistance. It does not deteriorate at high temperatures, so it's used for automotive engines and parts for gas turbines, including the turbocharger rotor. It is widely used in machine industry, metallurgical industry, chemical industry, aerospace industry, etc.

Market Segment as follows:

By Type

CPS

RS

GPS

Others

By Application

Machine Industry

Metallurgical Industry

Chemical Industry

Aerospace Industry

Others

## By Company

Kyocera

Ortech

Ceramtec

Precision-ceramics

3M

Coorstek

Toshiba

Ferrotec

Amedica

C-Mac International

Morgan Advanced Materials

Syalons

Dynamic Ceramic

Rogers

Fraunhofer

Honsin

Hoover Precision

ITI

Winsted Precision Ball

Sinoma

Unipretec

Gaoyue

Mokai

Kaifa

Jinsheng

FCRI

Zibo Silicon Nitride Products

Shichao

HSCCER

Kove Bearing

The main contents of the report including:

Section 1:

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

Section 2:

Global and China Market competition by company;

Section 3:

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

Section 4:

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

Section 5:

China export and import;

Section 6:

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

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Industry chain and raw materials;

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