

# Global Silicon Nitride Ceramics Market Data Survey Report 2025

https://marketpublishers.com/r/G7EB6036BD1EN.html

Date: October 2017

Pages: 156

Price: US\$ 1,500.00 (Single User License)

ID: G7EB6036BD1EN

# **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.

The global Silicon Nitride Ceramics market will reach Volume Million USD in 2017 with CAGR xx% 2018-2025. The main contents of the report including:

Global market size and forecast

Regional market size, production data and export & import

Key manufacturers (manufacturing sites, capacity and production, product specifications etc.)

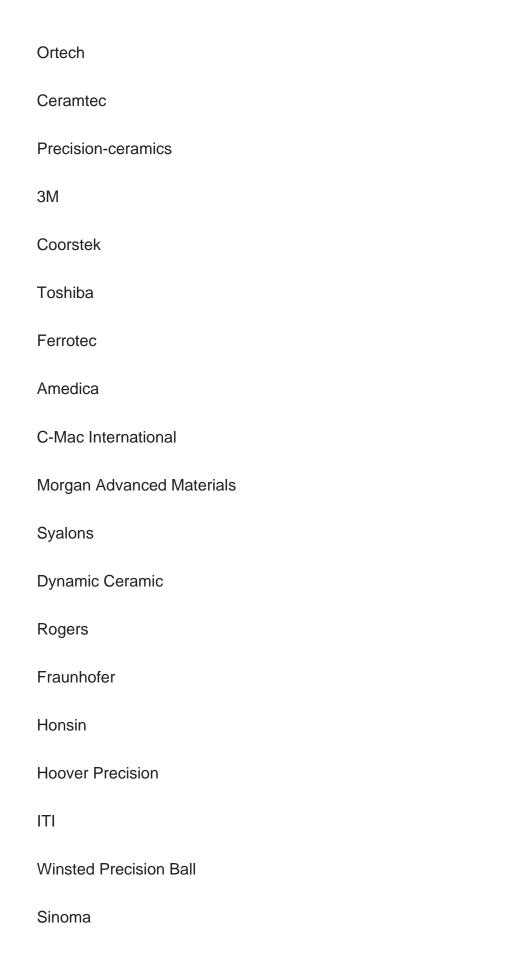
Average market price by SUK

Major applications

Key manufacturers are included based on manufacturing sites, capacity and production, product specifications etc.:

Kyocera







Unipretec

(	Gaoyue	
ſ	Mokai	
I	Kaifa	
	Jinsheng	
I	FCRI	
2	Zibo Silicon Nitride Products	
;	Shichao	
I	HSCCER	
ŀ	Kove Bearing	
Major applications as follows:		
1	Machine Industry	
1	Metallurgical Industry	
(	Chemical Industry	
,	Aerospace Industry	
(	Others	
Regional market size, production data and export & import:		
	Asia-Pacific	



North	America
	,

Europe

South America

Middle East & Africa



# **Contents**

#### 1 GLOBAL MARKET OVERVIEW

- 1.1 Scope of Statistics
  - 1.1.1 Scope of Products
  - 1.1.2 Scope of Manufacturers
  - 1.1.3 Scope of Application
  - 1.1.4 Scope of Regions/Countries
- 1.2 Global Market Size

#### **2 REGIONAL MARKET**

- 2.1 Regional Production
- 2.2 Regional Demand
- 2.3 Regional Trade

#### **3 KEY MANUFACTURERS**

- 3.1 Kyocera
  - 3.1.2 Company Information
  - 3.1.2 Product Specifications
  - 3.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 3.2 Ortech
  - 3.2.1 Company Information
  - 3.2.2 Product Specifications
  - 3.2.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 3.3 Ceramtec
  - 3.3.1 Company Information
  - 3.3.2 Product Specifications
  - 3.3.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 3.4 Precision-ceramics
  - 3.4.1 Company Information
  - 3.4.2 Product Specifications
  - 3.4.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 3.5 3M
  - 3.5.1 Company Information
  - 3.5.2 Product Specifications
  - 3.5.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)



- 3.6 Coorstek
  - 3.6.1 Company Information
  - 3.6.2 Product Specifications
  - 3.6.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 3.7 Toshiba
  - 3.7.1 Company Information
  - 3.7.2 Product Specifications
- 3.7.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 3.8 Ferrotec
  - 3.8.1 Company Information
  - 3.8.2 Product Specifications
  - 3.8.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 3.9 Amedica
  - 3.9.1 Company Information
  - 3.9.2 Product Specifications
  - 3.9.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 3.10 C-Mac International
  - 3.10.1 Company Information
  - 3.10.2 Product Specifications
  - 3.10.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 3.11 Morgan Advanced Materials
- 3.12 Syalons
- 3.13 Dynamic Ceramic
- 3.14 Rogers
- 3.15 Fraunhofer
- 3.16 Honsin
- 3.17 Hoover Precision
- 3.18 ITI
- 3.19 Winsted Precision Ball
- 3.20 Sinoma
- 3.21 Unipretec
- 3.22 Gaoyue
- 3.23 Mokai
- 3.24 Kaifa
- 3.25 Jinsheng
- 3.26 FCRI
- 3.27 Zibo Silicon Nitride Products
- 3.28 Shichao
- 3.29 HSCCER



## 3.30 Kove Bearing

#### **4 MAJOR APPLICATION**

- 4.1 Machine Industry
  - 4.1.1 Overview
  - 4.1.2 Machine Industry Market Size and Forecast
- 4.2 Metallurgical Industry
  - 4.2.1 Overview
  - 4.2.2 Metallurgical Industry Market Size and Forecast
- 4.3 Chemical Industry
  - 4.3.1 Overview
  - 4.3.2 Chemical Industry Market Size and Forecast
- 4.4 Aerospace Industry
  - 4.4.1 Overview
  - 4.4.2 Aerospace Industry Market Size and Forecast
- 4.5 Others
  - 4.5.1 Overview
  - 4.5.2 Others Market Size and Forecast

#### **5 MARKET PRICE**

- 5.1 Overview
- 5.2 Price by SUK

## **6 CONCLUSION**



# **List Of Tables**

#### LIST OF TABLES

Tab REGIONAL PRODUCTION 2011-2017 (VALUE)

Tab Regional Production 2011-2017 (Volume)

Tab Regional Demand and CAGR 2011-2017 (Value)

Tab Regional Demand and CAGR 2011-2017 (Volume)

Tab Regional Demand Forecast and CAGR 2018-2025 (Value)

Tab Regional Demand Forecast and CAGR 2018-2025 (Volume)

Tab Regional Export 2011-2017 (Value)

Tab Regional Export 2011-2017 (Volume)

Tab Regional Import 2011-2017 (Value)

Tab Regional Import 2011-2017 (Volume)

Tab Sales Revenue, Volume, Price, Cost and Margin of Kyocera

Tab Sales Revenue, Volume, Price, Cost and Margin of Ortech

Tab Sales Revenue, Volume, Price, Cost and Margin of Ceramtec

Tab Sales Revenue, Volume, Price, Cost and Margin of Precision-ceramics

Tab Sales Revenue, Volume, Price, Cost and Margin of 3M

Tab Sales Revenue, Volume, Price, Cost and Margin of Coorstek

Tab Sales Revenue, Volume, Price, Cost and Margin of Toshiba

Tab Sales Revenue, Volume, Price, Cost and Margin of Ferrotec

Tab Sales Revenue, Volume, Price, Cost and Margin of Amedica

Tab Sales Revenue, Volume, Price, Cost and Margin of C-Mac International

Tab Sales Revenue, Volume, Price, Cost and Margin of Morgan Advanced Materials

Tab Sales Revenue, Volume, Price, Cost and Margin of Syalons

Tab Sales Revenue, Volume, Price, Cost and Margin of Dynamic Ceramic

Tab Sales Revenue, Volume, Price, Cost and Margin of Rogers

Tab Sales Revenue, Volume, Price, Cost and Margin of Fraunhofer

Tab Sales Revenue, Volume, Price, Cost and Margin of Honsin

Tab Sales Revenue, Volume, Price, Cost and Margin of Hoover Precision

Tab Sales Revenue, Volume, Price, Cost and Margin of ITI

Tab Sales Revenue, Volume, Price, Cost and Margin of Winsted Precision Ball

Tab Sales Revenue, Volume, Price, Cost and Margin of Sinoma

Tab Sales Revenue, Volume, Price, Cost and Margin of Unipretec

Tab Sales Revenue, Volume, Price, Cost and Margin of Gaoyue

Tab Sales Revenue, Volume, Price, Cost and Margin of Mokai

Tab Sales Revenue, Volume, Price, Cost and Margin of Kaifa

Tab Sales Revenue, Volume, Price, Cost and Margin of Jinsheng



Tab Sales Revenue, Volume, Price, Cost and Margin of FCRI

Tab Sales Revenue, Volume, Price, Cost and Margin of Zibo Silicon Nitride Products

Tab Sales Revenue, Volume, Price, Cost and Margin of Shichao

Tab Sales Revenue, Volume, Price, Cost and Margin of HSCCER

Tab Sales Revenue, Volume, Price, Cost and Margin of Kove Bearing

Tab Market Price by Region

Tab Market Price by Manufacturers

Tab Market Price by Application

Tab Price by SUK (Popular Goods on the Market)



# **List Of Figures**

#### LIST OF FIGURES

Fig Global Silicon Nitride Ceramics Market Size and CAGR 2011-2017 (Value)

Fig Global Silicon Nitride Ceramics Market Size and CAGR 2011-2017 (Volume)

Fig Global Silicon Nitride Ceramics Market Forecast and CAGR 2018-2025 (Value)

Fig Global Silicon Nitride Ceramics Market Forecast and CAGR 2018-2025 (Volume)

Fig Machine Industry Market Size and CAGR 2011-2017 (Value)

Fig Machine Industry Market Size and CAGR 2011-2017 (Volume)

Fig Machine Industry Market Forecast and CAGR 2018-2025 (Value)

Fig Machine Industry Market Forecast and CAGR 2018-2025 (Volume)

Fig Metallurgical Industry Market Size and CAGR 2011-2017 (Value)

Fig Metallurgical Industry Market Size and CAGR 2011-2017 (Volume)

Fig Metallurgical Industry Market Forecast and CAGR 2018-2025 (Value)

Fig Metallurgical Industry Market Forecast and CAGR 2018-2025 (Volume)

Fig Chemical Industry Market Size and CAGR 2011-2017 (Value)

Fig Chemical Industry Market Size and CAGR 2011-2017 (Volume)

Fig Chemical Industry Market Forecast and CAGR 2018-2025 (Value)

Fig Chemical Industry Market Forecast and CAGR 2018-2025 (Volume)

Fig Aerospace Industry Market Size and CAGR 2011-2017 (Value)

Fig Aerospace Industry Market Size and CAGR 2011-2017 (Volume)

Fig Aerospace Industry Market Forecast and CAGR 2018-2025 (Value)

Fig Aerospace Industry Market Forecast and CAGR 2018-2025 (Volume)

Fig Others Market Size and CAGR 2011-2017 (Value)

Fig Others Market Size and CAGR 2011-2017 (Volume)

Fig Others Market Forecast and CAGR 2018-2025 (Value)

Fig Others Market Forecast and CAGR 2018-2025 (Volume)

Fig Global Market Price 2011-2017

Fig Global Market Price 2018-2025



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