

Global Silicon Nitride Bearing Balls for New Energy Vehicle Market Growth 2025-2031

<https://marketpublishers.com/r/G8C5803786DBEN.html>

Date: November 2025

Pages: 106

Price: US\$ 3,660.00 (Single User License)

ID: G8C5803786DBEN

Abstracts

The global Silicon Nitride Bearing Balls for New Energy Vehicle market size is predicted to grow from US\$ million in 2025 to US\$ million in 2031; it is expected to grow at a CAGR of % from 2025 to 2031.

United States market for Silicon Nitride Bearing Balls for New Energy Vehicle is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Silicon Nitride Bearing Balls for New Energy Vehicle is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Silicon Nitride Bearing Balls for New Energy Vehicle is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Silicon Nitride Bearing Balls for New Energy Vehicle players cover Toshiba, Tsubaki Nakashima, CoorsTek, AKS, Industrial Tectonics Inc, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the "Silicon Nitride Bearing Balls for New Energy Vehicle Industry Forecast" looks at past sales and reviews total world Silicon Nitride Bearing Balls for New Energy Vehicle sales in 2024, providing a comprehensive analysis by region and market sector of projected Silicon Nitride Bearing Balls for New Energy Vehicle sales for 2025 through 2031. With Silicon Nitride Bearing Balls for New Energy Vehicle sales broken down by region, market sector and sub-

sector, this report provides a detailed analysis in US\$ millions of the world Silicon Nitride Bearing Balls for New Energy Vehicle industry.

This Insight Report provides a comprehensive analysis of the global Silicon Nitride Bearing Balls for New Energy Vehicle landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Silicon Nitride Bearing Balls for New Energy Vehicle portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Silicon Nitride Bearing Balls for New Energy Vehicle market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Silicon Nitride Bearing Balls for New Energy Vehicle and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Silicon Nitride Bearing Balls for New Energy Vehicle.

This report presents a comprehensive overview, market shares, and growth opportunities of Silicon Nitride Bearing Balls for New Energy Vehicle market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Below 6.35mm

6.35mm-12.7mm

12.7mm-25.4mm

Above 25.4mm

Segmentation by Application:

BEV

PHEV

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Toshiba

Tsubaki Nakashima

CoorsTek

AKS

Industrial Tectonics Inc

Ortech Ceramics

Redhill-balls

Thomson Industries

Boca Bearing

Sinoma

Shanghai Unite

Aikenuo

Jiangsu JinSheng

ZYS Bearing

SRIM

Key Questions Addressed in this Report

What is the 10-year outlook for the global Silicon Nitride Bearing Balls for New Energy Vehicle market?

What factors are driving Silicon Nitride Bearing Balls for New Energy Vehicle market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Silicon Nitride Bearing Balls for New Energy Vehicle market opportunities vary by end market size?

How does Silicon Nitride Bearing Balls for New Energy Vehicle break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global Silicon Nitride Bearing Balls for New Energy Vehicle Annual Sales 2020-2031

- 2.1.2 World Current & Future Analysis for Silicon Nitride Bearing Balls for New Energy Vehicle by Geographic Region, 2020, 2024 & 2031

- 2.1.3 World Current & Future Analysis for Silicon Nitride Bearing Balls for New Energy Vehicle by Country/Region, 2020, 2024 & 2031

2.2 Silicon Nitride Bearing Balls for New Energy Vehicle Segment by Type

- 2.2.1 Below 6.35mm

- 2.2.2 6.35mm-12.7mm

- 2.2.3 12.7mm-25.4mm

- 2.2.4 Above 25.4mm

2.3 Silicon Nitride Bearing Balls for New Energy Vehicle Sales by Type

- 2.3.1 Global Silicon Nitride Bearing Balls for New Energy Vehicle Sales Market Share by Type (2020-2025)

- 2.3.2 Global Silicon Nitride Bearing Balls for New Energy Vehicle Revenue and Market Share by Type (2020-2025)

- 2.3.3 Global Silicon Nitride Bearing Balls for New Energy Vehicle Sale Price by Type (2020-2025)

2.4 Silicon Nitride Bearing Balls for New Energy Vehicle Segment by Application

- 2.4.1 BEV

- 2.4.2 PHEV

2.5 Silicon Nitride Bearing Balls for New Energy Vehicle Sales by Application

- 2.5.1 Global Silicon Nitride Bearing Balls for New Energy Vehicle Sale Market Share

by Application (2020-2025)

2.5.2 Global Silicon Nitride Bearing Balls for New Energy Vehicle Revenue and Market Share by Application (2020-2025)

2.5.3 Global Silicon Nitride Bearing Balls for New Energy Vehicle Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global Silicon Nitride Bearing Balls for New Energy Vehicle Breakdown Data by Company

3.1.1 Global Silicon Nitride Bearing Balls for New Energy Vehicle Annual Sales by Company (2020-2025)

3.1.2 Global Silicon Nitride Bearing Balls for New Energy Vehicle Sales Market Share by Company (2020-2025)

3.2 Global Silicon Nitride Bearing Balls for New Energy Vehicle Annual Revenue by Company (2020-2025)

3.2.1 Global Silicon Nitride Bearing Balls for New Energy Vehicle Revenue by Company (2020-2025)

3.2.2 Global Silicon Nitride Bearing Balls for New Energy Vehicle Revenue Market Share by Company (2020-2025)

3.3 Global Silicon Nitride Bearing Balls for New Energy Vehicle Sale Price by Company

3.4 Key Manufacturers Silicon Nitride Bearing Balls for New Energy Vehicle Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Silicon Nitride Bearing Balls for New Energy Vehicle Product Location Distribution

3.4.2 Players Silicon Nitride Bearing Balls for New Energy Vehicle Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR SILICON NITRIDE BEARING BALLS FOR NEW ENERGY VEHICLE BY GEOGRAPHIC REGION

4.1 World Historic Silicon Nitride Bearing Balls for New Energy Vehicle Market Size by Geographic Region (2020-2025)

4.1.1 Global Silicon Nitride Bearing Balls for New Energy Vehicle Annual Sales by Geographic Region (2020-2025)

4.1.2 Global Silicon Nitride Bearing Balls for New Energy Vehicle Annual Revenue by Geographic Region (2020-2025)

4.2 World Historic Silicon Nitride Bearing Balls for New Energy Vehicle Market Size by Country/Region (2020-2025)

4.2.1 Global Silicon Nitride Bearing Balls for New Energy Vehicle Annual Sales by Country/Region (2020-2025)

4.2.2 Global Silicon Nitride Bearing Balls for New Energy Vehicle Annual Revenue by Country/Region (2020-2025)

4.3 Americas Silicon Nitride Bearing Balls for New Energy Vehicle Sales Growth

4.4 APAC Silicon Nitride Bearing Balls for New Energy Vehicle Sales Growth

4.5 Europe Silicon Nitride Bearing Balls for New Energy Vehicle Sales Growth

4.6 Middle East & Africa Silicon Nitride Bearing Balls for New Energy Vehicle Sales Growth

5 AMERICAS

5.1 Americas Silicon Nitride Bearing Balls for New Energy Vehicle Sales by Country

5.1.1 Americas Silicon Nitride Bearing Balls for New Energy Vehicle Sales by Country (2020-2025)

5.1.2 Americas Silicon Nitride Bearing Balls for New Energy Vehicle Revenue by Country (2020-2025)

5.2 Americas Silicon Nitride Bearing Balls for New Energy Vehicle Sales by Type (2020-2025)

5.3 Americas Silicon Nitride Bearing Balls for New Energy Vehicle Sales by Application (2020-2025)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Silicon Nitride Bearing Balls for New Energy Vehicle Sales by Region

6.1.1 APAC Silicon Nitride Bearing Balls for New Energy Vehicle Sales by Region (2020-2025)

6.1.2 APAC Silicon Nitride Bearing Balls for New Energy Vehicle Revenue by Region (2020-2025)

6.2 APAC Silicon Nitride Bearing Balls for New Energy Vehicle Sales by Type (2020-2025)

6.3 APAC Silicon Nitride Bearing Balls for New Energy Vehicle Sales by Application (2020-2025)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Silicon Nitride Bearing Balls for New Energy Vehicle by Country

7.1.1 Europe Silicon Nitride Bearing Balls for New Energy Vehicle Sales by Country (2020-2025)

7.1.2 Europe Silicon Nitride Bearing Balls for New Energy Vehicle Revenue by Country (2020-2025)

7.2 Europe Silicon Nitride Bearing Balls for New Energy Vehicle Sales by Type (2020-2025)

7.3 Europe Silicon Nitride Bearing Balls for New Energy Vehicle Sales by Application (2020-2025)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Silicon Nitride Bearing Balls for New Energy Vehicle by Country

8.1.1 Middle East & Africa Silicon Nitride Bearing Balls for New Energy Vehicle Sales by Country (2020-2025)

8.1.2 Middle East & Africa Silicon Nitride Bearing Balls for New Energy Vehicle Revenue by Country (2020-2025)

8.2 Middle East & Africa Silicon Nitride Bearing Balls for New Energy Vehicle Sales by Type (2020-2025)

8.3 Middle East & Africa Silicon Nitride Bearing Balls for New Energy Vehicle Sales by Application (2020-2025)

- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Silicon Nitride Bearing Balls for New Energy Vehicle
- 10.3 Manufacturing Process Analysis of Silicon Nitride Bearing Balls for New Energy Vehicle
- 10.4 Industry Chain Structure of Silicon Nitride Bearing Balls for New Energy Vehicle

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Silicon Nitride Bearing Balls for New Energy Vehicle Distributors
- 11.3 Silicon Nitride Bearing Balls for New Energy Vehicle Customer

12 WORLD FORECAST REVIEW FOR SILICON NITRIDE BEARING BALLS FOR NEW ENERGY VEHICLE BY GEOGRAPHIC REGION

- 12.1 Global Silicon Nitride Bearing Balls for New Energy Vehicle Market Size Forecast by Region
 - 12.1.1 Global Silicon Nitride Bearing Balls for New Energy Vehicle Forecast by Region (2026-2031)
 - 12.1.2 Global Silicon Nitride Bearing Balls for New Energy Vehicle Annual Revenue Forecast by Region (2026-2031)
- 12.2 Americas Forecast by Country (2026-2031)

- 12.3 APAC Forecast by Region (2026-2031)
- 12.4 Europe Forecast by Country (2026-2031)
- 12.5 Middle East & Africa Forecast by Country (2026-2031)
- 12.6 Global Silicon Nitride Bearing Balls for New Energy Vehicle Forecast by Type (2026-2031)
- 12.7 Global Silicon Nitride Bearing Balls for New Energy Vehicle Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 Toshiba

13.1.1 Toshiba Company Information

13.1.2 Toshiba Silicon Nitride Bearing Balls for New Energy Vehicle Product Portfolios and Specifications

13.1.3 Toshiba Silicon Nitride Bearing Balls for New Energy Vehicle Sales, Revenue, Price and Gross Margin (2020-2025)

13.1.4 Toshiba Main Business Overview

13.1.5 Toshiba Latest Developments

13.2 Tsubaki Nakashima

13.2.1 Tsubaki Nakashima Company Information

13.2.2 Tsubaki Nakashima Silicon Nitride Bearing Balls for New Energy Vehicle Product Portfolios and Specifications

13.2.3 Tsubaki Nakashima Silicon Nitride Bearing Balls for New Energy Vehicle Sales, Revenue, Price and Gross Margin (2020-2025)

13.2.4 Tsubaki Nakashima Main Business Overview

13.2.5 Tsubaki Nakashima Latest Developments

13.3 CoorsTek

13.3.1 CoorsTek Company Information

13.3.2 CoorsTek Silicon Nitride Bearing Balls for New Energy Vehicle Product Portfolios and Specifications

13.3.3 CoorsTek Silicon Nitride Bearing Balls for New Energy Vehicle Sales, Revenue, Price and Gross Margin (2020-2025)

13.3.4 CoorsTek Main Business Overview

13.3.5 CoorsTek Latest Developments

13.4 AKS

13.4.1 AKS Company Information

13.4.2 AKS Silicon Nitride Bearing Balls for New Energy Vehicle Product Portfolios and Specifications

13.4.3 AKS Silicon Nitride Bearing Balls for New Energy Vehicle Sales, Revenue,

Price and Gross Margin (2020-2025)

13.4.4 AKS Main Business Overview

13.4.5 AKS Latest Developments

13.5 Industrial Tectonics Inc

13.5.1 Industrial Tectonics Inc Company Information

13.5.2 Industrial Tectonics Inc Silicon Nitride Bearing Balls for New Energy Vehicle Product Portfolios and Specifications

13.5.3 Industrial Tectonics Inc Silicon Nitride Bearing Balls for New Energy Vehicle Sales, Revenue, Price and Gross Margin (2020-2025)

13.5.4 Industrial Tectonics Inc Main Business Overview

13.5.5 Industrial Tectonics Inc Latest Developments

13.6 Ortech Ceramics

13.6.1 Ortech Ceramics Company Information

13.6.2 Ortech Ceramics Silicon Nitride Bearing Balls for New Energy Vehicle Product Portfolios and Specifications

13.6.3 Ortech Ceramics Silicon Nitride Bearing Balls for New Energy Vehicle Sales, Revenue, Price and Gross Margin (2020-2025)

13.6.4 Ortech Ceramics Main Business Overview

13.6.5 Ortech Ceramics Latest Developments

13.7 Redhill-balls

13.7.1 Redhill-balls Company Information

13.7.2 Redhill-balls Silicon Nitride Bearing Balls for New Energy Vehicle Product Portfolios and Specifications

13.7.3 Redhill-balls Silicon Nitride Bearing Balls for New Energy Vehicle Sales, Revenue, Price and Gross Margin (2020-2025)

13.7.4 Redhill-balls Main Business Overview

13.7.5 Redhill-balls Latest Developments

13.8 Thomson Industries

13.8.1 Thomson Industries Company Information

13.8.2 Thomson Industries Silicon Nitride Bearing Balls for New Energy Vehicle Product Portfolios and Specifications

13.8.3 Thomson Industries Silicon Nitride Bearing Balls for New Energy Vehicle Sales, Revenue, Price and Gross Margin (2020-2025)

13.8.4 Thomson Industries Main Business Overview

13.8.5 Thomson Industries Latest Developments

13.9 Boca Bearing

13.9.1 Boca Bearing Company Information

13.9.2 Boca Bearing Silicon Nitride Bearing Balls for New Energy Vehicle Product Portfolios and Specifications

13.9.3 Boca Bearing Silicon Nitride Bearing Balls for New Energy Vehicle Sales, Revenue, Price and Gross Margin (2020-2025)

13.9.4 Boca Bearing Main Business Overview

13.9.5 Boca Bearing Latest Developments

13.10 Sinoma

13.10.1 Sinoma Company Information

13.10.2 Sinoma Silicon Nitride Bearing Balls for New Energy Vehicle Product Portfolios and Specifications

13.10.3 Sinoma Silicon Nitride Bearing Balls for New Energy Vehicle Sales, Revenue, Price and Gross Margin (2020-2025)

13.10.4 Sinoma Main Business Overview

13.10.5 Sinoma Latest Developments

13.11 Shanghai Unite

13.11.1 Shanghai Unite Company Information

13.11.2 Shanghai Unite Silicon Nitride Bearing Balls for New Energy Vehicle Product Portfolios and Specifications

13.11.3 Shanghai Unite Silicon Nitride Bearing Balls for New Energy Vehicle Sales, Revenue, Price and Gross Margin (2020-2025)

13.11.4 Shanghai Unite Main Business Overview

13.11.5 Shanghai Unite Latest Developments

13.12 Aikenuo

13.12.1 Aikenuo Company Information

13.12.2 Aikenuo Silicon Nitride Bearing Balls for New Energy Vehicle Product Portfolios and Specifications

13.12.3 Aikenuo Silicon Nitride Bearing Balls for New Energy Vehicle Sales, Revenue, Price and Gross Margin (2020-2025)

13.12.4 Aikenuo Main Business Overview

13.12.5 Aikenuo Latest Developments

13.13 Jiangsu JinSheng

13.13.1 Jiangsu JinSheng Company Information

13.13.2 Jiangsu JinSheng Silicon Nitride Bearing Balls for New Energy Vehicle Product Portfolios and Specifications

13.13.3 Jiangsu JinSheng Silicon Nitride Bearing Balls for New Energy Vehicle Sales, Revenue, Price and Gross Margin (2020-2025)

13.13.4 Jiangsu JinSheng Main Business Overview

13.13.5 Jiangsu JinSheng Latest Developments

13.14 ZYS Bearing

13.14.1 ZYS Bearing Company Information

13.14.2 ZYS Bearing Silicon Nitride Bearing Balls for New Energy Vehicle Product

Portfolios and Specifications

13.14.3 ZYS Bearing Silicon Nitride Bearing Balls for New Energy Vehicle Sales, Revenue, Price and Gross Margin (2020-2025)

13.14.4 ZYS Bearing Main Business Overview

13.14.5 ZYS Bearing Latest Developments

13.15 SRIM

13.15.1 SRIM Company Information

13.15.2 SRIM Silicon Nitride Bearing Balls for New Energy Vehicle Product Portfolios and Specifications

13.15.3 SRIM Silicon Nitride Bearing Balls for New Energy Vehicle Sales, Revenue, Price and Gross Margin (2020-2025)

13.15.4 SRIM Main Business Overview

13.15.5 SRIM Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Silicon Nitride Bearing Balls for New Energy Vehicle Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Table 2. Silicon Nitride Bearing Balls for New Energy Vehicle Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)
- Table 3. Major Players of Below 6.35mm
- Table 4. Major Players of 6.35mm-12.7mm
- Table 5. Major Players of 12.7mm-25.4mm
- Table 6. Major Players of Above 25.4mm
- Table 7. Global Silicon Nitride Bearing Balls for New Energy Vehicle Sales by Type (2020-2025) & (K Pcs)
- Table 8. Global Silicon Nitride Bearing Balls for New Energy Vehicle Sales Market Share by Type (2020-2025)
- Table 9. Global Silicon Nitride Bearing Balls for New Energy Vehicle Revenue by Type (2020-2025) & (\$ million)
- Table 10. Global Silicon Nitride Bearing Balls for New Energy Vehicle Revenue Market Share by Type (2020-2025)
- Table 11. Global Silicon Nitride Bearing Balls for New Energy Vehicle Sale Price by Type (2020-2025) & (US\$/K Pcs)
- Table 12. Global Silicon Nitride Bearing Balls for New Energy Vehicle Sale by Application (2020-2025) & (K Pcs)
- Table 13. Global Silicon Nitride Bearing Balls for New Energy Vehicle Sale Market Share by Application (2020-2025)
- Table 14. Global Silicon Nitride Bearing Balls for New Energy Vehicle Revenue by Application (2020-2025) & (\$ million)
- Table 15. Global Silicon Nitride Bearing Balls for New Energy Vehicle Revenue Market Share by Application (2020-2025)
- Table 16. Global Silicon Nitride Bearing Balls for New Energy Vehicle Sale Price by Application (2020-2025) & (US\$/K Pcs)
- Table 17. Global Silicon Nitride Bearing Balls for New Energy Vehicle Sales by Company (2020-2025) & (K Pcs)
- Table 18. Global Silicon Nitride Bearing Balls for New Energy Vehicle Sales Market Share by Company (2020-2025)
- Table 19. Global Silicon Nitride Bearing Balls for New Energy Vehicle Revenue by Company (2020-2025) & (\$ millions)
- Table 20. Global Silicon Nitride Bearing Balls for New Energy Vehicle Revenue Market

Share by Company (2020-2025)

Table 21. Global Silicon Nitride Bearing Balls for New Energy Vehicle Sale Price by Company (2020-2025) & (US\$/K Pcs)

Table 22. Key Manufacturers Silicon Nitride Bearing Balls for New Energy Vehicle Producing Area Distribution and Sales Area

Table 23. Players Silicon Nitride Bearing Balls for New Energy Vehicle Products Offered

Table 24. Silicon Nitride Bearing Balls for New Energy Vehicle Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

Table 25. New Products and Potential Entrants

Table 26. Market M&A Activity & Strategy

Table 27. Global Silicon Nitride Bearing Balls for New Energy Vehicle Sales by Geographic Region (2020-2025) & (K Pcs)

Table 28. Global Silicon Nitride Bearing Balls for New Energy Vehicle Sales Market Share Geographic Region (2020-2025)

Table 29. Global Silicon Nitride Bearing Balls for New Energy Vehicle Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 30. Global Silicon Nitride Bearing Balls for New Energy Vehicle Revenue Market Share by Geographic Region (2020-2025)

Table 31. Global Silicon Nitride Bearing Balls for New Energy Vehicle Sales by Country/Region (2020-2025) & (K Pcs)

Table 32. Global Silicon Nitride Bearing Balls for New Energy Vehicle Sales Market Share by Country/Region (2020-2025)

Table 33. Global Silicon Nitride Bearing Balls for New Energy Vehicle Revenue by Country/Region (2020-2025) & (\$ millions)

Table 34. Global Silicon Nitride Bearing Balls for New Energy Vehicle Revenue Market Share by Country/Region (2020-2025)

Table 35. Americas Silicon Nitride Bearing Balls for New Energy Vehicle Sales by Country (2020-2025) & (K Pcs)

Table 36. Americas Silicon Nitride Bearing Balls for New Energy Vehicle Sales Market Share by Country (2020-2025)

Table 37. Americas Silicon Nitride Bearing Balls for New Energy Vehicle Revenue by Country (2020-2025) & (\$ millions)

Table 38. Americas Silicon Nitride Bearing Balls for New Energy Vehicle Sales by Type (2020-2025) & (K Pcs)

Table 39. Americas Silicon Nitride Bearing Balls for New Energy Vehicle Sales by Application (2020-2025) & (K Pcs)

Table 40. APAC Silicon Nitride Bearing Balls for New Energy Vehicle Sales by Region (2020-2025) & (K Pcs)

Table 41. APAC Silicon Nitride Bearing Balls for New Energy Vehicle Sales Market

Share by Region (2020-2025)

Table 42. APAC Silicon Nitride Bearing Balls for New Energy Vehicle Revenue by Region (2020-2025) & (\$ millions)

Table 43. APAC Silicon Nitride Bearing Balls for New Energy Vehicle Sales by Type (2020-2025) & (K Pcs)

Table 44. APAC Silicon Nitride Bearing Balls for New Energy Vehicle Sales by Application (2020-2025) & (K Pcs)

Table 45. Europe Silicon Nitride Bearing Balls for New Energy Vehicle Sales by Country (2020-2025) & (K Pcs)

Table 46. Europe Silicon Nitride Bearing Balls for New Energy Vehicle Revenue by Country (2020-2025) & (\$ millions)

Table 47. Europe Silicon Nitride Bearing Balls for New Energy Vehicle Sales by Type (2020-2025) & (K Pcs)

Table 48. Europe Silicon Nitride Bearing Balls for New Energy Vehicle Sales by Application (2020-2025) & (K Pcs)

Table 49. Middle East & Africa Silicon Nitride Bearing Balls for New Energy Vehicle Sales by Country (2020-2025) & (K Pcs)

Table 50. Middle East & Africa Silicon Nitride Bearing Balls for New Energy Vehicle Revenue Market Share by Country (2020-2025)

Table 51. Middle East & Africa Silicon Nitride Bearing Balls for New Energy Vehicle Sales by Type (2020-2025) & (K Pcs)

Table 52. Middle East & Africa Silicon Nitride Bearing Balls for New Energy Vehicle Sales by Application (2020-2025) & (K Pcs)

Table 53. Key Market Drivers & Growth Opportunities of Silicon Nitride Bearing Balls for New Energy Vehicle

Table 54. Key Market Challenges & Risks of Silicon Nitride Bearing Balls for New Energy Vehicle

Table 55. Key Industry Trends of Silicon Nitride Bearing Balls for New Energy Vehicle

Table 56. Silicon Nitride Bearing Balls for New Energy Vehicle Raw Material

Table 57. Key Suppliers of Raw Materials

Table 58. Silicon Nitride Bearing Balls for New Energy Vehicle Distributors List

Table 59. Silicon Nitride Bearing Balls for New Energy Vehicle Customer List

Table 60. Global Silicon Nitride Bearing Balls for New Energy Vehicle Sales Forecast by Region (2026-2031) & (K Pcs)

Table 61. Global Silicon Nitride Bearing Balls for New Energy Vehicle Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 62. Americas Silicon Nitride Bearing Balls for New Energy Vehicle Sales Forecast by Country (2026-2031) & (K Pcs)

Table 63. Americas Silicon Nitride Bearing Balls for New Energy Vehicle Annual

Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 64. APAC Silicon Nitride Bearing Balls for New Energy Vehicle Sales Forecast by Region (2026-2031) & (K Pcs)

Table 65. APAC Silicon Nitride Bearing Balls for New Energy Vehicle Annual Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 66. Europe Silicon Nitride Bearing Balls for New Energy Vehicle Sales Forecast by Country (2026-2031) & (K Pcs)

Table 67. Europe Silicon Nitride Bearing Balls for New Energy Vehicle Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 68. Middle East & Africa Silicon Nitride Bearing Balls for New Energy Vehicle Sales Forecast by Country (2026-2031) & (K Pcs)

Table 69. Middle East & Africa Silicon Nitride Bearing Balls for New Energy Vehicle Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 70. Global Silicon Nitride Bearing Balls for New Energy Vehicle Sales Forecast by Type (2026-2031) & (K Pcs)

Table 71. Global Silicon Nitride Bearing Balls for New Energy Vehicle Revenue Forecast by Type (2026-2031) & (\$ millions)

Table 72. Global Silicon Nitride Bearing Balls for New Energy Vehicle Sales Forecast by Application (2026-2031) & (K Pcs)

Table 73. Global Silicon Nitride Bearing Balls for New Energy Vehicle Revenue Forecast by Application (2026-2031) & (\$ millions)

Table 74. Toshiba Basic Information, Silicon Nitride Bearing Balls for New Energy Vehicle Manufacturing Base, Sales Area and Its Competitors

Table 75. Toshiba Silicon Nitride Bearing Balls for New Energy Vehicle Product Portfolios and Specifications

Table 76. Toshiba Silicon Nitride Bearing Balls for New Energy Vehicle Sales (K Pcs), Revenue (\$ Million), Price (US\$/K Pcs) and Gross Margin (2020-2025)

Table 77. Toshiba Main Business

Table 78. Toshiba Latest Developments

Table 79. Tsubaki Nakashima Basic Information, Silicon Nitride Bearing Balls for New Energy Vehicle Manufacturing Base, Sales Area and Its Competitors

Table 80. Tsubaki Nakashima Silicon Nitride Bearing Balls for New Energy Vehicle Product Portfolios and Specifications

Table 81. Tsubaki Nakashima Silicon Nitride Bearing Balls for New Energy Vehicle Sales (K Pcs), Revenue (\$ Million), Price (US\$/K Pcs) and Gross Margin (2020-2025)

Table 82. Tsubaki Nakashima Main Business

Table 83. Tsubaki Nakashima Latest Developments

Table 84. CoorsTek Basic Information, Silicon Nitride Bearing Balls for New Energy Vehicle Manufacturing Base, Sales Area and Its Competitors

Table 85. CoorsTek Silicon Nitride Bearing Balls for New Energy Vehicle Product Portfolios and Specifications

Table 86. CoorsTek Silicon Nitride Bearing Balls for New Energy Vehicle Sales (K Pcs), Revenue (\$ Million), Price (US\$/K Pcs) and Gross Margin (2020-2025)

Table 87. CoorsTek Main Business

Table 88. CoorsTek Latest Developments

Table 89. AKS Basic Information, Silicon Nitride Bearing Balls for New Energy Vehicle Manufacturing Base, Sales Area and Its Competitors

Table 90. AKS Silicon Nitride Bearing Balls for New Energy Vehicle Product Portfolios and Specifications

Table 91. AKS Silicon Nitride Bearing Balls for New Energy Vehicle Sales (K Pcs), Revenue (\$ Million), Price (US\$/K Pcs) and Gross Margin (2020-2025)

Table 92. AKS Main Business

Table 93. AKS Latest Developments

Table 94. Industrial Tectonics Inc Basic Information, Silicon Nitride Bearing Balls for New Energy Vehicle Manufacturing Base, Sales Area and Its Competitors

Table 95. Industrial Tectonics Inc Silicon Nitride Bearing Balls for New Energy Vehicle Product Portfolios and Specifications

Table 96. Industrial Tectonics Inc Silicon Nitride Bearing Balls for New Energy Vehicle Sales (K Pcs), Revenue (\$ Million), Price (US\$/K Pcs) and Gross Margin (2020-2025)

Table 97. Industrial Tectonics Inc Main Business

Table 98. Industrial Tectonics Inc Latest Developments

Table 99. Ortech Ceramics Basic Information, Silicon Nitride Bearing Balls for New Energy Vehicle Manufacturing Base, Sales Area and Its Competitors

Table 100. Ortech Ceramics Silicon Nitride Bearing Balls for New Energy Vehicle Product Portfolios and Specifications

Table 101. Ortech Ceramics Silicon Nitride Bearing Balls for New Energy Vehicle Sales (K Pcs), Revenue (\$ Million), Price (US\$/K Pcs) and Gross Margin (2020-2025)

Table 102. Ortech Ceramics Main Business

Table 103. Ortech Ceramics Latest Developments

Table 104. Redhill-balls Basic Information, Silicon Nitride Bearing Balls for New Energy Vehicle Manufacturing Base, Sales Area and Its Competitors

Table 105. Redhill-balls Silicon Nitride Bearing Balls for New Energy Vehicle Product Portfolios and Specifications

Table 106. Redhill-balls Silicon Nitride Bearing Balls for New Energy Vehicle Sales (K Pcs), Revenue (\$ Million), Price (US\$/K Pcs) and Gross Margin (2020-2025)

Table 107. Redhill-balls Main Business

Table 108. Redhill-balls Latest Developments

Table 109. Thomson Industries Basic Information, Silicon Nitride Bearing Balls for New

Energy Vehicle Manufacturing Base, Sales Area and Its Competitors

Table 110. Thomson Industries Silicon Nitride Bearing Balls for New Energy Vehicle Product Portfolios and Specifications

Table 111. Thomson Industries Silicon Nitride Bearing Balls for New Energy Vehicle Sales (K Pcs), Revenue (\$ Million), Price (US\$/K Pcs) and Gross Margin (2020-2025)

Table 112. Thomson Industries Main Business

Table 113. Thomson Industries Latest Developments

Table 114. Boca Bearing Basic Information, Silicon Nitride Bearing Balls for New Energy Vehicle Manufacturing Base, Sales Area and Its Competitors

Table 115. Boca Bearing Silicon Nitride Bearing Balls for New Energy Vehicle Product Portfolios and Specifications

Table 116. Boca Bearing Silicon Nitride Bearing Balls for New Energy Vehicle Sales (K Pcs), Revenue (\$ Million), Price (US\$/K Pcs) and Gross Margin (2020-2025)

Table 117. Boca Bearing Main Business

Table 118. Boca Bearing Latest Developments

Table 119. Sinoma Basic Information, Silicon Nitride Bearing Balls for New Energy Vehicle Manufacturing Base, Sales Area and Its Competitors

Table 120. Sinoma Silicon Nitride Bearing Balls for New Energy Vehicle Product Portfolios and Specifications

Table 121. Sinoma Silicon Nitride Bearing Balls for New Energy Vehicle Sales (K Pcs), Revenue (\$ Million), Price (US\$/K Pcs) and Gross Margin (2020-2025)

Table 122. Sinoma Main Business

Table 123. Sinoma Latest Developments

Table 124. Shanghai Unite Basic Information, Silicon Nitride Bearing Balls for New Energy Vehicle Manufacturing Base, Sales Area and Its Competitors

Table 125. Shanghai Unite Silicon Nitride Bearing Balls for New Energy Vehicle Product Portfolios and Specifications

Table 126. Shanghai Unite Silicon Nitride Bearing Balls for New Energy Vehicle Sales (K Pcs), Revenue (\$ Million), Price (US\$/K Pcs) and Gross Margin (2020-2025)

Table 127. Shanghai Unite Main Business

Table 128. Shanghai Unite Latest Developments

Table 129. Aikenuo Basic Information, Silicon Nitride Bearing Balls for New Energy Vehicle Manufacturing Base, Sales Area and Its Competitors

Table 130. Aikenuo Silicon Nitride Bearing Balls for New Energy Vehicle Product Portfolios and Specifications

Table 131. Aikenuo Silicon Nitride Bearing Balls for New Energy Vehicle Sales (K Pcs), Revenue (\$ Million), Price (US\$/K Pcs) and Gross Margin (2020-2025)

Table 132. Aikenuo Main Business

Table 133. Aikenuo Latest Developments

Table 134. Jiangsu JinSheng Basic Information, Silicon Nitride Bearing Balls for New Energy Vehicle Manufacturing Base, Sales Area and Its Competitors

Table 135. Jiangsu JinSheng Silicon Nitride Bearing Balls for New Energy Vehicle Product Portfolios and Specifications

Table 136. Jiangsu JinSheng Silicon Nitride Bearing Balls for New Energy Vehicle Sales (K Pcs), Revenue (\$ Million), Price (US\$/K Pcs) and Gross Margin (2020-2025)

Table 137. Jiangsu JinSheng Main Business

Table 138. Jiangsu JinSheng Latest Developments

Table 139. ZYS Bearing Basic Information, Silicon Nitride Bearing Balls for New Energy Vehicle Manufacturing Base, Sales Area and Its Competitors

Table 140. ZYS Bearing Silicon Nitride Bearing Balls for New Energy Vehicle Product Portfolios and Specifications

Table 141. ZYS Bearing Silicon Nitride Bearing Balls for New Energy Vehicle Sales (K Pcs), Revenue (\$ Million), Price (US\$/K Pcs) and Gross Margin (2020-2025)

Table 142. ZYS Bearing Main Business

Table 143. ZYS Bearing Latest Developments

Table 144. SRIM Basic Information, Silicon Nitride Bearing Balls for New Energy Vehicle Manufacturing Base, Sales Area and Its Competitors

Table 145. SRIM Silicon Nitride Bearing Balls for New Energy Vehicle Product Portfolios and Specifications

Table 146. SRIM Silicon Nitride Bearing Balls for New Energy Vehicle Sales (K Pcs), Revenue (\$ Million), Price (US\$/K Pcs) and Gross Margin (2020-2025)

Table 147. SRIM Main Business

Table 148. SRIM Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Silicon Nitride Bearing Balls for New Energy Vehicle
- Figure 2. Silicon Nitride Bearing Balls for New Energy Vehicle Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Silicon Nitride Bearing Balls for New Energy Vehicle Sales Growth Rate 2020-2031 (K Pcs)
- Figure 7. Global Silicon Nitride Bearing Balls for New Energy Vehicle Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. Silicon Nitride Bearing Balls for New Energy Vehicle Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. Silicon Nitride Bearing Balls for New Energy Vehicle Sales Market Share by Country/Region (2024)
- Figure 10. Silicon Nitride Bearing Balls for New Energy Vehicle Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of Below 6.35mm
- Figure 12. Product Picture of 6.35mm-12.7mm
- Figure 13. Product Picture of 12.7mm-25.4mm
- Figure 14. Product Picture of Above 25.4mm
- Figure 15. Global Silicon Nitride Bearing Balls for New Energy Vehicle Sales Market Share by Type in 2025
- Figure 16. Global Silicon Nitride Bearing Balls for New Energy Vehicle Revenue Market Share by Type (2020-2025)
- Figure 17. Silicon Nitride Bearing Balls for New Energy Vehicle Consumed in BEV
- Figure 18. Global Silicon Nitride Bearing Balls for New Energy Vehicle Market: BEV (2020-2025) & (K Pcs)
- Figure 19. Silicon Nitride Bearing Balls for New Energy Vehicle Consumed in PHEV
- Figure 20. Global Silicon Nitride Bearing Balls for New Energy Vehicle Market: PHEV (2020-2025) & (K Pcs)
- Figure 21. Global Silicon Nitride Bearing Balls for New Energy Vehicle Sale Market Share by Application (2024)
- Figure 22. Global Silicon Nitride Bearing Balls for New Energy Vehicle Revenue Market Share by Application in 2025
- Figure 23. Silicon Nitride Bearing Balls for New Energy Vehicle Sales by Company in 2025 (K Pcs)

Figure 24. Global Silicon Nitride Bearing Balls for New Energy Vehicle Sales Market Share by Company in 2025

Figure 25. Silicon Nitride Bearing Balls for New Energy Vehicle Revenue by Company in 2025 (\$ millions)

Figure 26. Global Silicon Nitride Bearing Balls for New Energy Vehicle Revenue Market Share by Company in 2025

Figure 27. Global Silicon Nitride Bearing Balls for New Energy Vehicle Sales Market Share by Geographic Region (2020-2025)

Figure 28. Global Silicon Nitride Bearing Balls for New Energy Vehicle Revenue Market Share by Geographic Region in 2025

Figure 29. Americas Silicon Nitride Bearing Balls for New Energy Vehicle Sales 2020-2025 (K Pcs)

Figure 30. Americas Silicon Nitride Bearing Balls for New Energy Vehicle Revenue 2020-2025 (\$ millions)

Figure 31. APAC Silicon Nitride Bearing Balls for New Energy Vehicle Sales 2020-2025 (K Pcs)

Figure 32. APAC Silicon Nitride Bearing Balls for New Energy Vehicle Revenue 2020-2025 (\$ millions)

Figure 33. Europe Silicon Nitride Bearing Balls for New Energy Vehicle Sales 2020-2025 (K Pcs)

Figure 34. Europe Silicon Nitride Bearing Balls for New Energy Vehicle Revenue 2020-2025 (\$ millions)

Figure 35. Middle East & Africa Silicon Nitride Bearing Balls for New Energy Vehicle Sales 2020-2025 (K Pcs)

Figure 36. Middle East & Africa Silicon Nitride Bearing Balls for New Energy Vehicle Revenue 2020-2025 (\$ millions)

Figure 37. Americas Silicon Nitride Bearing Balls for New Energy Vehicle Sales Market Share by Country in 2025

Figure 38. Americas Silicon Nitride Bearing Balls for New Energy Vehicle Revenue Market Share by Country (2020-2025)

Figure 39. Americas Silicon Nitride Bearing Balls for New Energy Vehicle Sales Market Share by Type (2020-2025)

Figure 40. Americas Silicon Nitride Bearing Balls for New Energy Vehicle Sales Market Share by Application (2020-2025)

Figure 41. United States Silicon Nitride Bearing Balls for New Energy Vehicle Revenue Growth 2020-2025 (\$ millions)

Figure 42. Canada Silicon Nitride Bearing Balls for New Energy Vehicle Revenue Growth 2020-2025 (\$ millions)

Figure 43. Mexico Silicon Nitride Bearing Balls for New Energy Vehicle Revenue

Growth 2020-2025 (\$ millions)

Figure 44. Brazil Silicon Nitride Bearing Balls for New Energy Vehicle Revenue Growth 2020-2025 (\$ millions)

Figure 45. APAC Silicon Nitride Bearing Balls for New Energy Vehicle Sales Market Share by Region in 2025

Figure 46. APAC Silicon Nitride Bearing Balls for New Energy Vehicle Revenue Market Share by Region (2020-2025)

Figure 47. APAC Silicon Nitride Bearing Balls for New Energy Vehicle Sales Market Share by Type (2020-2025)

Figure 48. APAC Silicon Nitride Bearing Balls for New Energy Vehicle Sales Market Share by Application (2020-2025)

Figure 49. China Silicon Nitride Bearing Balls for New Energy Vehicle Revenue Growth 2020-2025 (\$ millions)

Figure 50. Japan Silicon Nitride Bearing Balls for New Energy Vehicle Revenue Growth 2020-2025 (\$ millions)

Figure 51. South Korea Silicon Nitride Bearing Balls for New Energy Vehicle Revenue Growth 2020-2025 (\$ millions)

Figure 52. Southeast Asia Silicon Nitride Bearing Balls for New Energy Vehicle Revenue Growth 2020-2025 (\$ millions)

Figure 53. India Silicon Nitride Bearing Balls for New Energy Vehicle Revenue Growth 2020-2025 (\$ millions)

Figure 54. Australia Silicon Nitride Bearing Balls for New Energy Vehicle Revenue Growth 2020-2025 (\$ millions)

Figure 55. China Taiwan Silicon Nitride Bearing Balls for New Energy Vehicle Revenue Growth 2020-2025 (\$ millions)

Figure 56. Europe Silicon Nitride Bearing Balls for New Energy Vehicle Sales Market Share by Country in 2025

Figure 57. Europe Silicon Nitride Bearing Balls for New Energy Vehicle Revenue Market Share by Country (2020-2025)

Figure 58. Europe Silicon Nitride Bearing Balls for New Energy Vehicle Sales Market Share by Type (2020-2025)

Figure 59. Europe Silicon Nitride Bearing Balls for New Energy Vehicle Sales Market Share by Application (2020-2025)

Figure 60. Germany Silicon Nitride Bearing Balls for New Energy Vehicle Revenue Growth 2020-2025 (\$ millions)

Figure 61. France Silicon Nitride Bearing Balls for New Energy Vehicle Revenue Growth 2020-2025 (\$ millions)

Figure 62. UK Silicon Nitride Bearing Balls for New Energy Vehicle Revenue Growth 2020-2025 (\$ millions)

Figure 63. Italy Silicon Nitride Bearing Balls for New Energy Vehicle Revenue Growth 2020-2025 (\$ millions)

Figure 64. Russia Silicon Nitride Bearing Balls for New Energy Vehicle Revenue Growth 2020-2025 (\$ millions)

Figure 65. Middle East & Africa Silicon Nitride Bearing Balls for New Energy Vehicle Sales Market Share by Country (2020-2025)

Figure 66. Middle East & Africa Silicon Nitride Bearing Balls for New Energy Vehicle Sales Market Share by Type (2020-2025)

Figure 67. Middle East & Africa Silicon Nitride Bearing Balls for New Energy Vehicle Sales Market Share by Application (2020-2025)

Figure 68. Egypt Silicon Nitride Bearing Balls for New Energy Vehicle Revenue Growth 2020-2025 (\$ millions)

Figure 69. South Africa Silicon Nitride Bearing Balls for New Energy Vehicle Revenue Growth 2020-2025 (\$ millions)

Figure 70. Israel Silicon Nitride Bearing Balls for New Energy Vehicle Revenue Growth 2020-2025 (\$ millions)

Figure 71. Turkey Silicon Nitride Bearing Balls for New Energy Vehicle Revenue Growth 2020-2025 (\$ millions)

Figure 72. GCC Countries Silicon Nitride Bearing Balls for New Energy Vehicle Revenue Growth 2020-2025 (\$ millions)

Figure 73. Manufacturing Cost Structure Analysis of Silicon Nitride Bearing Balls for New Energy Vehicle in 2025

Figure 74. Manufacturing Process Analysis of Silicon Nitride Bearing Balls for New Energy Vehicle

Figure 75. Industry Chain Structure of Silicon Nitride Bearing Balls for New Energy Vehicle

Figure 76. Channels of Distribution

Figure 77. Global Silicon Nitride Bearing Balls for New Energy Vehicle Sales Market Forecast by Region (2026-2031)

Figure 78. Global Silicon Nitride Bearing Balls for New Energy Vehicle Revenue Market Share Forecast by Region (2026-2031)

Figure 79. Global Silicon Nitride Bearing Balls for New Energy Vehicle Sales Market Share Forecast by Type (2026-2031)

Figure 80. Global Silicon Nitride Bearing Balls for New Energy Vehicle Revenue Market Share Forecast by Type (2026-2031)

Figure 81. Global Silicon Nitride Bearing Balls for New Energy Vehicle Sales Market Share Forecast by Application (2026-2031)

Figure 82. Global Silicon Nitride Bearing Balls for New Energy Vehicle Revenue Market Share Forecast by Application (2026-2031)

I would like to order

Product name: Global Silicon Nitride Bearing Balls for New Energy Vehicle Market Growth 2025-2031

Product link: <https://marketpublishers.com/r/G8C5803786DBEN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G8C5803786DBEN.html>