

Global Silicon Carbide Materials and Components Market Growth 2023-2029

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Abstracts

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LPI (LP Information)' newest research report, the “Silicon Carbide Materials and Components Industry Forecast” looks at past sales and reviews total world Silicon Carbide Materials and Components sales in 2022, providing a comprehensive analysis by region and market sector of projected Silicon Carbide Materials and Components sales for 2023 through 2029. With Silicon Carbide Materials and Components sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Silicon Carbide Materials and Components industry.

This Insight Report provides a comprehensive analysis of the global Silicon Carbide Materials and Components 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 Carbide Materials and Components portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Silicon Carbide Materials and Components market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Silicon Carbide Materials and Components 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 Carbide

Materials and Components.

The global Silicon Carbide Materials and Components market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Silicon Carbide Materials and Components is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Silicon Carbide Materials and Components is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Silicon Carbide Materials and Components is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Silicon Carbide Materials and Components players cover Saint Gobain, 3M, Ceramtec, Kyocera, Schunk Group, CoorsTek, Morgan, IPS Ceramics and ASUZAC, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Silicon Carbide Materials and Components market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Seal Ring

Bushing

Roller

Nozzle

Beam

Others

Segmentation by application

Mechanical Equipment

Metallurgy

Chemical

Pump & Valve

Automobile

Oil

Military Defense

Aerospace

Others

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 analyzing the company's coverage, product portfolio, its market penetration.

Saint Gobain

3M

Ceramtec

Kyocera

Schunk Group

CoorsTek

Morgan

IPS Ceramics

ASUZAC

Chair Man Advanced Ceramics

Ortech

Fraunhofer IKTS

Weifang Huamei

SSACC China

Dyseals

Microcera

Jinhong New Material

Mingliang Fine Ceramics

Zhida Special Ceramics

Key Questions Addressed in this Report

What is the 10-year outlook for the global Silicon Carbide Materials and Components market?

What factors are driving Silicon Carbide Materials and Components market growth, globally and by region?

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

How do Silicon Carbide Materials and Components market opportunities vary by end market size?

How does Silicon Carbide Materials and Components break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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 Carbide Materials and Components Annual Sales 2018-2029
- 2.1.2 World Current & Future Analysis for Silicon Carbide Materials and Components by Geographic Region, 2018, 2022 & 2029
- 2.1.3 World Current & Future Analysis for Silicon Carbide Materials and Components by Country/Region, 2018, 2022 & 2029

2.2 Silicon Carbide Materials and Components Segment by Type

- 2.2.1 Seal Ring
- 2.2.2 Bushing
- 2.2.3 Roller
- 2.2.4 Nozzle
- 2.2.5 Beam
- 2.2.6 Others

2.3 Silicon Carbide Materials and Components Sales by Type

- 2.3.1 Global Silicon Carbide Materials and Components Sales Market Share by Type (2018-2023)
- 2.3.2 Global Silicon Carbide Materials and Components Revenue and Market Share by Type (2018-2023)
- 2.3.3 Global Silicon Carbide Materials and Components Sale Price by Type (2018-2023)

2.4 Silicon Carbide Materials and Components Segment by Application

- 2.4.1 Mechanical Equipment
- 2.4.2 Metallurgy
- 2.4.3 Chemical

2.4.4 Pump & Valve

2.4.5 Automobile

2.4.6 Oil

2.4.7 Military Defense

2.4.8 Aerospace

2.4.9 Others

2.5 Silicon Carbide Materials and Components Sales by Application

2.5.1 Global Silicon Carbide Materials and Components Sale Market Share by Application (2018-2023)

2.5.2 Global Silicon Carbide Materials and Components Revenue and Market Share by Application (2018-2023)

2.5.3 Global Silicon Carbide Materials and Components Sale Price by Application (2018-2023)

3 GLOBAL SILICON CARBIDE MATERIALS AND COMPONENTS BY COMPANY

3.1 Global Silicon Carbide Materials and Components Breakdown Data by Company

3.1.1 Global Silicon Carbide Materials and Components Annual Sales by Company (2018-2023)

3.1.2 Global Silicon Carbide Materials and Components Sales Market Share by Company (2018-2023)

3.2 Global Silicon Carbide Materials and Components Annual Revenue by Company (2018-2023)

3.2.1 Global Silicon Carbide Materials and Components Revenue by Company (2018-2023)

3.2.2 Global Silicon Carbide Materials and Components Revenue Market Share by Company (2018-2023)

3.3 Global Silicon Carbide Materials and Components Sale Price by Company

3.4 Key Manufacturers Silicon Carbide Materials and Components Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Silicon Carbide Materials and Components Product Location Distribution

3.4.2 Players Silicon Carbide Materials and Components Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR SILICON CARBIDE MATERIALS AND COMPONENTS BY GEOGRAPHIC REGION

4.1 World Historic Silicon Carbide Materials and Components Market Size by Geographic Region (2018-2023)

4.1.1 Global Silicon Carbide Materials and Components Annual Sales by Geographic Region (2018-2023)

4.1.2 Global Silicon Carbide Materials and Components Annual Revenue by Geographic Region (2018-2023)

4.2 World Historic Silicon Carbide Materials and Components Market Size by Country/Region (2018-2023)

4.2.1 Global Silicon Carbide Materials and Components Annual Sales by Country/Region (2018-2023)

4.2.2 Global Silicon Carbide Materials and Components Annual Revenue by Country/Region (2018-2023)

4.3 Americas Silicon Carbide Materials and Components Sales Growth

4.4 APAC Silicon Carbide Materials and Components Sales Growth

4.5 Europe Silicon Carbide Materials and Components Sales Growth

4.6 Middle East & Africa Silicon Carbide Materials and Components Sales Growth

5 AMERICAS

5.1 Americas Silicon Carbide Materials and Components Sales by Country

5.1.1 Americas Silicon Carbide Materials and Components Sales by Country (2018-2023)

5.1.2 Americas Silicon Carbide Materials and Components Revenue by Country (2018-2023)

5.2 Americas Silicon Carbide Materials and Components Sales by Type

5.3 Americas Silicon Carbide Materials and Components Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Silicon Carbide Materials and Components Sales by Region

6.1.1 APAC Silicon Carbide Materials and Components Sales by Region (2018-2023)

6.1.2 APAC Silicon Carbide Materials and Components Revenue by Region

(2018-2023)

6.2 APAC Silicon Carbide Materials and Components Sales by Type

6.3 APAC Silicon Carbide Materials and Components Sales by Application

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 Carbide Materials and Components by Country

7.1.1 Europe Silicon Carbide Materials and Components Sales by Country

(2018-2023)

7.1.2 Europe Silicon Carbide Materials and Components Revenue by Country

(2018-2023)

7.2 Europe Silicon Carbide Materials and Components Sales by Type

7.3 Europe Silicon Carbide Materials and Components Sales by Application

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 Carbide Materials and Components by Country

8.1.1 Middle East & Africa Silicon Carbide Materials and Components Sales by Country (2018-2023)

8.1.2 Middle East & Africa Silicon Carbide Materials and Components Revenue by Country (2018-2023)

8.2 Middle East & Africa Silicon Carbide Materials and Components Sales by Type

8.3 Middle East & Africa Silicon Carbide Materials and Components Sales by Application

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 Carbide Materials and Components

10.3 Manufacturing Process Analysis of Silicon Carbide Materials and Components

10.4 Industry Chain Structure of Silicon Carbide Materials and Components

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Silicon Carbide Materials and Components Distributors

11.3 Silicon Carbide Materials and Components Customer

12 WORLD FORECAST REVIEW FOR SILICON CARBIDE MATERIALS AND COMPONENTS BY GEOGRAPHIC REGION

12.1 Global Silicon Carbide Materials and Components Market Size Forecast by Region

12.1.1 Global Silicon Carbide Materials and Components Forecast by Region (2024-2029)

12.1.2 Global Silicon Carbide Materials and Components Annual Revenue Forecast by Region (2024-2029)

12.2 Americas Forecast by Country

12.3 APAC Forecast by Region

12.4 Europe Forecast by Country

12.5 Middle East & Africa Forecast by Country

12.6 Global Silicon Carbide Materials and Components Forecast by Type

12.7 Global Silicon Carbide Materials and Components Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 Saint Gobain

13.1.1 Saint Gobain Company Information

13.1.2 Saint Gobain Silicon Carbide Materials and Components Product Portfolios and Specifications

13.1.3 Saint Gobain Silicon Carbide Materials and Components Sales, Revenue, Price and Gross Margin (2018-2023)

13.1.4 Saint Gobain Main Business Overview

13.1.5 Saint Gobain Latest Developments

13.2 3M

13.2.1 3M Company Information

13.2.2 3M Silicon Carbide Materials and Components Product Portfolios and Specifications

13.2.3 3M Silicon Carbide Materials and Components Sales, Revenue, Price and Gross Margin (2018-2023)

13.2.4 3M Main Business Overview

13.2.5 3M Latest Developments

13.3 Ceramtec

13.3.1 Ceramtec Company Information

13.3.2 Ceramtec Silicon Carbide Materials and Components Product Portfolios and Specifications

13.3.3 Ceramtec Silicon Carbide Materials and Components Sales, Revenue, Price and Gross Margin (2018-2023)

13.3.4 Ceramtec Main Business Overview

13.3.5 Ceramtec Latest Developments

13.4 Kyocera

13.4.1 Kyocera Company Information

13.4.2 Kyocera Silicon Carbide Materials and Components Product Portfolios and Specifications

13.4.3 Kyocera Silicon Carbide Materials and Components Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 Kyocera Main Business Overview

13.4.5 Kyocera Latest Developments

13.5 Schunk Group

13.5.1 Schunk Group Company Information

13.5.2 Schunk Group Silicon Carbide Materials and Components Product Portfolios and Specifications

13.5.3 Schunk Group Silicon Carbide Materials and Components Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 Schunk Group Main Business Overview

13.5.5 Schunk Group Latest Developments

13.6 CoorsTek

13.6.1 CoorsTek Company Information

13.6.2 CoorsTek Silicon Carbide Materials and Components Product Portfolios and Specifications

13.6.3 CoorsTek Silicon Carbide Materials and Components Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 CoorsTek Main Business Overview

13.6.5 CoorsTek Latest Developments

13.7 Morgan

13.7.1 Morgan Company Information

13.7.2 Morgan Silicon Carbide Materials and Components Product Portfolios and Specifications

13.7.3 Morgan Silicon Carbide Materials and Components Sales, Revenue, Price and Gross Margin (2018-2023)

13.7.4 Morgan Main Business Overview

13.7.5 Morgan Latest Developments

13.8 IPS Ceramics

13.8.1 IPS Ceramics Company Information

13.8.2 IPS Ceramics Silicon Carbide Materials and Components Product Portfolios and Specifications

13.8.3 IPS Ceramics Silicon Carbide Materials and Components Sales, Revenue, Price and Gross Margin (2018-2023)

13.8.4 IPS Ceramics Main Business Overview

13.8.5 IPS Ceramics Latest Developments

13.9 ASUZAC

13.9.1 ASUZAC Company Information

13.9.2 ASUZAC Silicon Carbide Materials and Components Product Portfolios and Specifications

13.9.3 ASUZAC Silicon Carbide Materials and Components Sales, Revenue, Price and Gross Margin (2018-2023)

13.9.4 ASUZAC Main Business Overview

13.9.5 ASUZAC Latest Developments

13.10 Chair Man Advanced Ceramics

13.10.1 Chair Man Advanced Ceramics Company Information

13.10.2 Chair Man Advanced Ceramics Silicon Carbide Materials and Components

Product Portfolios and Specifications

13.10.3 Chair Man Advanced Ceramics Silicon Carbide Materials and Components Sales, Revenue, Price and Gross Margin (2018-2023)

13.10.4 Chair Man Advanced Ceramics Main Business Overview

13.10.5 Chair Man Advanced Ceramics Latest Developments

13.11 Ortech

13.11.1 Ortech Company Information

13.11.2 Ortech Silicon Carbide Materials and Components Product Portfolios and Specifications

13.11.3 Ortech Silicon Carbide Materials and Components Sales, Revenue, Price and Gross Margin (2018-2023)

13.11.4 Ortech Main Business Overview

13.11.5 Ortech Latest Developments

13.12 Fraunhofer IKTS

13.12.1 Fraunhofer IKTS Company Information

13.12.2 Fraunhofer IKTS Silicon Carbide Materials and Components Product Portfolios and Specifications

13.12.3 Fraunhofer IKTS Silicon Carbide Materials and Components Sales, Revenue, Price and Gross Margin (2018-2023)

13.12.4 Fraunhofer IKTS Main Business Overview

13.12.5 Fraunhofer IKTS Latest Developments

13.13 Weifang Huamei

13.13.1 Weifang Huamei Company Information

13.13.2 Weifang Huamei Silicon Carbide Materials and Components Product Portfolios and Specifications

13.13.3 Weifang Huamei Silicon Carbide Materials and Components Sales, Revenue, Price and Gross Margin (2018-2023)

13.13.4 Weifang Huamei Main Business Overview

13.13.5 Weifang Huamei Latest Developments

13.14 SSACC China

13.14.1 SSACC China Company Information

13.14.2 SSACC China Silicon Carbide Materials and Components Product Portfolios and Specifications

13.14.3 SSACC China Silicon Carbide Materials and Components Sales, Revenue, Price and Gross Margin (2018-2023)

13.14.4 SSACC China Main Business Overview

13.14.5 SSACC China Latest Developments

13.15 Dyseals

13.15.1 Dyseals Company Information

13.15.2 Dyseals Silicon Carbide Materials and Components Product Portfolios and Specifications

13.15.3 Dyseals Silicon Carbide Materials and Components Sales, Revenue, Price and Gross Margin (2018-2023)

13.15.4 Dyseals Main Business Overview

13.15.5 Dyseals Latest Developments

13.16 Microcera

13.16.1 Microcera Company Information

13.16.2 Microcera Silicon Carbide Materials and Components Product Portfolios and Specifications

13.16.3 Microcera Silicon Carbide Materials and Components Sales, Revenue, Price and Gross Margin (2018-2023)

13.16.4 Microcera Main Business Overview

13.16.5 Microcera Latest Developments

13.17 Jinhong New Material

13.17.1 Jinhong New Material Company Information

13.17.2 Jinhong New Material Silicon Carbide Materials and Components Product Portfolios and Specifications

13.17.3 Jinhong New Material Silicon Carbide Materials and Components Sales, Revenue, Price and Gross Margin (2018-2023)

13.17.4 Jinhong New Material Main Business Overview

13.17.5 Jinhong New Material Latest Developments

13.18 Mingliang Fine Ceramics

13.18.1 Mingliang Fine Ceramics Company Information

13.18.2 Mingliang Fine Ceramics Silicon Carbide Materials and Components Product Portfolios and Specifications

13.18.3 Mingliang Fine Ceramics Silicon Carbide Materials and Components Sales, Revenue, Price and Gross Margin (2018-2023)

13.18.4 Mingliang Fine Ceramics Main Business Overview

13.18.5 Mingliang Fine Ceramics Latest Developments

13.19 Zhida Special Ceramics

13.19.1 Zhida Special Ceramics Company Information

13.19.2 Zhida Special Ceramics Silicon Carbide Materials and Components Product Portfolios and Specifications

13.19.3 Zhida Special Ceramics Silicon Carbide Materials and Components Sales, Revenue, Price and Gross Margin (2018-2023)

13.19.4 Zhida Special Ceramics Main Business Overview

13.19.5 Zhida Special Ceramics Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Silicon Carbide Materials and Components Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. Silicon Carbide Materials and Components Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of Seal Ring

Table 4. Major Players of Bushing

Table 5. Major Players of Roller

Table 6. Major Players of Nozzle

Table 7. Major Players of Beam

Table 8. Major Players of Others

Table 9. Global Silicon Carbide Materials and Components Sales by Type (2018-2023) & (Kiloton)

Table 10. Global Silicon Carbide Materials and Components Sales Market Share by Type (2018-2023)

Table 11. Global Silicon Carbide Materials and Components Revenue by Type (2018-2023) & (\$ million)

Table 12. Global Silicon Carbide Materials and Components Revenue Market Share by Type (2018-2023)

Table 13. Global Silicon Carbide Materials and Components Sale Price by Type (2018-2023) & (US\$/Ton)

Table 14. Global Silicon Carbide Materials and Components Sales by Application (2018-2023) & (Kiloton)

Table 15. Global Silicon Carbide Materials and Components Sales Market Share by Application (2018-2023)

Table 16. Global Silicon Carbide Materials and Components Revenue by Application (2018-2023)

Table 17. Global Silicon Carbide Materials and Components Revenue Market Share by Application (2018-2023)

Table 18. Global Silicon Carbide Materials and Components Sale Price by Application (2018-2023) & (US\$/Ton)

Table 19. Global Silicon Carbide Materials and Components Sales by Company (2018-2023) & (Kiloton)

Table 20. Global Silicon Carbide Materials and Components Sales Market Share by Company (2018-2023)

Table 21. Global Silicon Carbide Materials and Components Revenue by Company

(2018-2023) (\$ Millions)

Table 22. Global Silicon Carbide Materials and Components Revenue Market Share by Company (2018-2023)

Table 23. Global Silicon Carbide Materials and Components Sale Price by Company (2018-2023) & (US\$/Ton)

Table 24. Key Manufacturers Silicon Carbide Materials and Components Producing Area Distribution and Sales Area

Table 25. Players Silicon Carbide Materials and Components Products Offered

Table 26. Silicon Carbide Materials and Components Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 27. New Products and Potential Entrants

Table 28. Mergers & Acquisitions, Expansion

Table 29. Global Silicon Carbide Materials and Components Sales by Geographic Region (2018-2023) & (Kiloton)

Table 30. Global Silicon Carbide Materials and Components Sales Market Share Geographic Region (2018-2023)

Table 31. Global Silicon Carbide Materials and Components Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 32. Global Silicon Carbide Materials and Components Revenue Market Share by Geographic Region (2018-2023)

Table 33. Global Silicon Carbide Materials and Components Sales by Country/Region (2018-2023) & (Kiloton)

Table 34. Global Silicon Carbide Materials and Components Sales Market Share by Country/Region (2018-2023)

Table 35. Global Silicon Carbide Materials and Components Revenue by Country/Region (2018-2023) & (\$ millions)

Table 36. Global Silicon Carbide Materials and Components Revenue Market Share by Country/Region (2018-2023)

Table 37. Americas Silicon Carbide Materials and Components Sales by Country (2018-2023) & (Kiloton)

Table 38. Americas Silicon Carbide Materials and Components Sales Market Share by Country (2018-2023)

Table 39. Americas Silicon Carbide Materials and Components Revenue by Country (2018-2023) & (\$ Millions)

Table 40. Americas Silicon Carbide Materials and Components Revenue Market Share by Country (2018-2023)

Table 41. Americas Silicon Carbide Materials and Components Sales by Type (2018-2023) & (Kiloton)

Table 42. Americas Silicon Carbide Materials and Components Sales by Application

(2018-2023) & (Kiloton)

Table 43. APAC Silicon Carbide Materials and Components Sales by Region

(2018-2023) & (Kiloton)

Table 44. APAC Silicon Carbide Materials and Components Sales Market Share by Region (2018-2023)

Table 45. APAC Silicon Carbide Materials and Components Revenue by Region (2018-2023) & (\$ Millions)

Table 46. APAC Silicon Carbide Materials and Components Revenue Market Share by Region (2018-2023)

Table 47. APAC Silicon Carbide Materials and Components Sales by Type (2018-2023) & (Kiloton)

Table 48. APAC Silicon Carbide Materials and Components Sales by Application (2018-2023) & (Kiloton)

Table 49. Europe Silicon Carbide Materials and Components Sales by Country (2018-2023) & (Kiloton)

Table 50. Europe Silicon Carbide Materials and Components Sales Market Share by Country (2018-2023)

Table 51. Europe Silicon Carbide Materials and Components Revenue by Country (2018-2023) & (\$ Millions)

Table 52. Europe Silicon Carbide Materials and Components Revenue Market Share by Country (2018-2023)

Table 53. Europe Silicon Carbide Materials and Components Sales by Type (2018-2023) & (Kiloton)

Table 54. Europe Silicon Carbide Materials and Components Sales by Application (2018-2023) & (Kiloton)

Table 55. Middle East & Africa Silicon Carbide Materials and Components Sales by Country (2018-2023) & (Kiloton)

Table 56. Middle East & Africa Silicon Carbide Materials and Components Sales Market Share by Country (2018-2023)

Table 57. Middle East & Africa Silicon Carbide Materials and Components Revenue by Country (2018-2023) & (\$ Millions)

Table 58. Middle East & Africa Silicon Carbide Materials and Components Revenue Market Share by Country (2018-2023)

Table 59. Middle East & Africa Silicon Carbide Materials and Components Sales by Type (2018-2023) & (Kiloton)

Table 60. Middle East & Africa Silicon Carbide Materials and Components Sales by Application (2018-2023) & (Kiloton)

Table 61. Key Market Drivers & Growth Opportunities of Silicon Carbide Materials and Components

Table 62. Key Market Challenges & Risks of Silicon Carbide Materials and Components

Table 63. Key Industry Trends of Silicon Carbide Materials and Components

Table 64. Silicon Carbide Materials and Components Raw Material

Table 65. Key Suppliers of Raw Materials

Table 66. Silicon Carbide Materials and Components Distributors List

Table 67. Silicon Carbide Materials and Components Customer List

Table 68. Global Silicon Carbide Materials and Components Sales Forecast by Region (2024-2029) & (Kiloton)

Table 69. Global Silicon Carbide Materials and Components Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 70. Americas Silicon Carbide Materials and Components Sales Forecast by Country (2024-2029) & (Kiloton)

Table 71. Americas Silicon Carbide Materials and Components Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 72. APAC Silicon Carbide Materials and Components Sales Forecast by Region (2024-2029) & (Kiloton)

Table 73. APAC Silicon Carbide Materials and Components Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 74. Europe Silicon Carbide Materials and Components Sales Forecast by Country (2024-2029) & (Kiloton)

Table 75. Europe Silicon Carbide Materials and Components Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 76. Middle East & Africa Silicon Carbide Materials and Components Sales Forecast by Country (2024-2029) & (Kiloton)

Table 77. Middle East & Africa Silicon Carbide Materials and Components Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 78. Global Silicon Carbide Materials and Components Sales Forecast by Type (2024-2029) & (Kiloton)

Table 79. Global Silicon Carbide Materials and Components Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 80. Global Silicon Carbide Materials and Components Sales Forecast by Application (2024-2029) & (Kiloton)

Table 81. Global Silicon Carbide Materials and Components Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 82. Saint Gobain Basic Information, Silicon Carbide Materials and Components Manufacturing Base, Sales Area and Its Competitors

Table 83. Saint Gobain Silicon Carbide Materials and Components Product Portfolios and Specifications

Table 84. Saint Gobain Silicon Carbide Materials and Components Sales (Kiloton),

Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 85. Saint Gobain Main Business

Table 86. Saint Gobain Latest Developments

Table 87. 3M Basic Information, Silicon Carbide Materials and Components

Manufacturing Base, Sales Area and Its Competitors

Table 88. 3M Silicon Carbide Materials and Components Product Portfolios and Specifications

Table 89. 3M Silicon Carbide Materials and Components Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 90. 3M Main Business

Table 91. 3M Latest Developments

Table 92. Ceramtec Basic Information, Silicon Carbide Materials and Components Manufacturing Base, Sales Area and Its Competitors

Table 93. Ceramtec Silicon Carbide Materials and Components Product Portfolios and Specifications

Table 94. Ceramtec Silicon Carbide Materials and Components Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 95. Ceramtec Main Business

Table 96. Ceramtec Latest Developments

Table 97. Kyocera Basic Information, Silicon Carbide Materials and Components Manufacturing Base, Sales Area and Its Competitors

Table 98. Kyocera Silicon Carbide Materials and Components Product Portfolios and Specifications

Table 99. Kyocera Silicon Carbide Materials and Components Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 100. Kyocera Main Business

Table 101. Kyocera Latest Developments

Table 102. Schunk Group Basic Information, Silicon Carbide Materials and Components Manufacturing Base, Sales Area and Its Competitors

Table 103. Schunk Group Silicon Carbide Materials and Components Product Portfolios and Specifications

Table 104. Schunk Group Silicon Carbide Materials and Components Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 105. Schunk Group Main Business

Table 106. Schunk Group Latest Developments

Table 107. CoorsTek Basic Information, Silicon Carbide Materials and Components Manufacturing Base, Sales Area and Its Competitors

Table 108. CoorsTek Silicon Carbide Materials and Components Product Portfolios and Specifications

Table 109. CoorsTek Silicon Carbide Materials and Components Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 110. CoorsTek Main Business

Table 111. CoorsTek Latest Developments

Table 112. Morgan Basic Information, Silicon Carbide Materials and Components Manufacturing Base, Sales Area and Its Competitors

Table 113. Morgan Silicon Carbide Materials and Components Product Portfolios and Specifications

Table 114. Morgan Silicon Carbide Materials and Components Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 115. Morgan Main Business

Table 116. Morgan Latest Developments

Table 117. IPS Ceramics Basic Information, Silicon Carbide Materials and Components Manufacturing Base, Sales Area and Its Competitors

Table 118. IPS Ceramics Silicon Carbide Materials and Components Product Portfolios and Specifications

Table 119. IPS Ceramics Silicon Carbide Materials and Components Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 120. IPS Ceramics Main Business

Table 121. IPS Ceramics Latest Developments

Table 122. ASUZAC Basic Information, Silicon Carbide Materials and Components Manufacturing Base, Sales Area and Its Competitors

Table 123. ASUZAC Silicon Carbide Materials and Components Product Portfolios and Specifications

Table 124. ASUZAC Silicon Carbide Materials and Components Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 125. ASUZAC Main Business

Table 126. ASUZAC Latest Developments

Table 127. Chair Man Advanced Ceramics Basic Information, Silicon Carbide Materials and Components Manufacturing Base, Sales Area and Its Competitors

Table 128. Chair Man Advanced Ceramics Silicon Carbide Materials and Components Product Portfolios and Specifications

Table 129. Chair Man Advanced Ceramics Silicon Carbide Materials and Components Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 130. Chair Man Advanced Ceramics Main Business

Table 131. Chair Man Advanced Ceramics Latest Developments

Table 132. Ortech Basic Information, Silicon Carbide Materials and Components Manufacturing Base, Sales Area and Its Competitors

Table 133. Ortech Silicon Carbide Materials and Components Product Portfolios and

Specifications

Table 134. Ortech Silicon Carbide Materials and Components Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 135. Ortech Main Business

Table 136. Ortech Latest Developments

Table 137. Fraunhofer IKTS Basic Information, Silicon Carbide Materials and Components Manufacturing Base, Sales Area and Its Competitors

Table 138. Fraunhofer IKTS Silicon Carbide Materials and Components Product Portfolios and Specifications

Table 139. Fraunhofer IKTS Silicon Carbide Materials and Components Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 140. Fraunhofer IKTS Main Business

Table 141. Fraunhofer IKTS Latest Developments

Table 142. Weifang Huamei Basic Information, Silicon Carbide Materials and Components Manufacturing Base, Sales Area and Its Competitors

Table 143. Weifang Huamei Silicon Carbide Materials and Components Product Portfolios and Specifications

Table 144. Weifang Huamei Silicon Carbide Materials and Components Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 145. Weifang Huamei Main Business

Table 146. Weifang Huamei Latest Developments

Table 147. SSACC China Basic Information, Silicon Carbide Materials and Components Manufacturing Base, Sales Area and Its Competitors

Table 148. SSACC China Silicon Carbide Materials and Components Product Portfolios and Specifications

Table 149. SSACC China Silicon Carbide Materials and Components Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 150. SSACC China Main Business

Table 151. SSACC China Latest Developments

Table 152. Dyseals Basic Information, Silicon Carbide Materials and Components Manufacturing Base, Sales Area and Its Competitors

Table 153. Dyseals Silicon Carbide Materials and Components Product Portfolios and Specifications

Table 154. Dyseals Silicon Carbide Materials and Components Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 155. Dyseals Main Business

Table 156. Dyseals Latest Developments

Table 157. Microcera Basic Information, Silicon Carbide Materials and Components Manufacturing Base, Sales Area and Its Competitors

Table 158. Microcera Silicon Carbide Materials and Components Product Portfolios and Specifications

Table 159. Microcera Silicon Carbide Materials and Components Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 160. Microcera Main Business

Table 161. Microcera Latest Developments

Table 162. Jinhong New Material Basic Information, Silicon Carbide Materials and Components Manufacturing Base, Sales Area and Its Competitors

Table 163. Jinhong New Material Silicon Carbide Materials and Components Product Portfolios and Specifications

Table 164. Jinhong New Material Silicon Carbide Materials and Components Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 165. Jinhong New Material Main Business

Table 166. Jinhong New Material Latest Developments

Table 167. Mingliang Fine Ceramics Basic Information, Silicon Carbide Materials and Components Manufacturing Base, Sales Area and Its Competitors

Table 168. Mingliang Fine Ceramics Silicon Carbide Materials and Components Product Portfolios and Specifications

Table 169. Mingliang Fine Ceramics Silicon Carbide Materials and Components Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 170. Mingliang Fine Ceramics Main Business

Table 171. Mingliang Fine Ceramics Latest Developments

Table 172. Zhida Special Ceramics Basic Information, Silicon Carbide Materials and Components Manufacturing Base, Sales Area and Its Competitors

Table 173. Zhida Special Ceramics Silicon Carbide Materials and Components Product Portfolios and Specifications

Table 174. Zhida Special Ceramics Silicon Carbide Materials and Components Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 175. Zhida Special Ceramics Main Business

Table 176. Zhida Special Ceramics Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Silicon Carbide Materials and Components
- Figure 2. Silicon Carbide Materials and Components Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Silicon Carbide Materials and Components Sales Growth Rate 2018-2029 (Kiloton)
- Figure 7. Global Silicon Carbide Materials and Components Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Silicon Carbide Materials and Components Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Seal Ring
- Figure 10. Product Picture of Bushing
- Figure 11. Product Picture of Roller
- Figure 12. Product Picture of Nozzle
- Figure 13. Product Picture of Beam
- Figure 14. Product Picture of Others
- Figure 15. Global Silicon Carbide Materials and Components Sales Market Share by Type in 2022
- Figure 16. Global Silicon Carbide Materials and Components Revenue Market Share by Type (2018-2023)
- Figure 17. Silicon Carbide Materials and Components Consumed in Mechanical Equipment
- Figure 18. Global Silicon Carbide Materials and Components Market: Mechanical Equipment (2018-2023) & (Kiloton)
- Figure 19. Silicon Carbide Materials and Components Consumed in Metallurgy
- Figure 20. Global Silicon Carbide Materials and Components Market: Metallurgy (2018-2023) & (Kiloton)
- Figure 21. Silicon Carbide Materials and Components Consumed in Chemical
- Figure 22. Global Silicon Carbide Materials and Components Market: Chemical (2018-2023) & (Kiloton)
- Figure 23. Silicon Carbide Materials and Components Consumed in Pump & Valve
- Figure 24. Global Silicon Carbide Materials and Components Market: Pump & Valve (2018-2023) & (Kiloton)
- Figure 25. Silicon Carbide Materials and Components Consumed in Automobile

Figure 26. Global Silicon Carbide Materials and Components Market: Automobile (2018-2023) & (Kiloton)

Figure 27. Silicon Carbide Materials and Components Consumed in Oil

Figure 28. Global Silicon Carbide Materials and Components Market: Oil (2018-2023) & (Kiloton)

Figure 29. Silicon Carbide Materials and Components Consumed in Military Defense

Figure 30. Global Silicon Carbide Materials and Components Market: Military Defense (2018-2023) & (Kiloton)

Figure 31. Silicon Carbide Materials and Components Consumed in Aerospace

Figure 32. Global Silicon Carbide Materials and Components Market: Aerospace (2018-2023) & (Kiloton)

Figure 33. Silicon Carbide Materials and Components Consumed in Others

Figure 34. Global Silicon Carbide Materials and Components Market: Others (2018-2023) & (Kiloton)

Figure 35. Global Silicon Carbide Materials and Components Sales Market Share by Application (2022)

Figure 36. Global Silicon Carbide Materials and Components Revenue Market Share by Application in 2022

Figure 37. Silicon Carbide Materials and Components Sales Market by Company in 2022 (Kiloton)

Figure 38. Global Silicon Carbide Materials and Components Sales Market Share by Company in 2022

Figure 39. Silicon Carbide Materials and Components Revenue Market by Company in 2022 (\$ Million)

Figure 40. Global Silicon Carbide Materials and Components Revenue Market Share by Company in 2022

Figure 41. Global Silicon Carbide Materials and Components Sales Market Share by Geographic Region (2018-2023)

Figure 42. Global Silicon Carbide Materials and Components Revenue Market Share by Geographic Region in 2022

Figure 43. Americas Silicon Carbide Materials and Components Sales 2018-2023 (Kiloton)

Figure 44. Americas Silicon Carbide Materials and Components Revenue 2018-2023 (\$ Millions)

Figure 45. APAC Silicon Carbide Materials and Components Sales 2018-2023 (Kiloton)

Figure 46. APAC Silicon Carbide Materials and Components Revenue 2018-2023 (\$ Millions)

Figure 47. Europe Silicon Carbide Materials and Components Sales 2018-2023 (Kiloton)

Figure 48. Europe Silicon Carbide Materials and Components Revenue 2018-2023 (\$ Millions)

Figure 49. Middle East & Africa Silicon Carbide Materials and Components Sales 2018-2023 (Kiloton)

Figure 50. Middle East & Africa Silicon Carbide Materials and Components Revenue 2018-2023 (\$ Millions)

Figure 51. Americas Silicon Carbide Materials and Components Sales Market Share by Country in 2022

Figure 52. Americas Silicon Carbide Materials and Components Revenue Market Share by Country in 2022

Figure 53. Americas Silicon Carbide Materials and Components Sales Market Share by Type (2018-2023)

Figure 54. Americas Silicon Carbide Materials and Components Sales Market Share by Application (2018-2023)

Figure 55. United States Silicon Carbide Materials and Components Revenue Growth 2018-2023 (\$ Millions)

Figure 56. Canada Silicon Carbide Materials and Components Revenue Growth 2018-2023 (\$ Millions)

Figure 57. Mexico Silicon Carbide Materials and Components Revenue Growth 2018-2023 (\$ Millions)

Figure 58. Brazil Silicon Carbide Materials and Components Revenue Growth 2018-2023 (\$ Millions)

Figure 59. APAC Silicon Carbide Materials and Components Sales Market Share by Region in 2022

Figure 60. APAC Silicon Carbide Materials and Components Revenue Market Share by Regions in 2022

Figure 61. APAC Silicon Carbide Materials and Components Sales Market Share by Type (2018-2023)

Figure 62. APAC Silicon Carbide Materials and Components Sales Market Share by Application (2018-2023)

Figure 63. China Silicon Carbide Materials and Components Revenue Growth 2018-2023 (\$ Millions)

Figure 64. Japan Silicon Carbide Materials and Components Revenue Growth 2018-2023 (\$ Millions)

Figure 65. South Korea Silicon Carbide Materials and Components Revenue Growth 2018-2023 (\$ Millions)

Figure 66. Southeast Asia Silicon Carbide Materials and Components Revenue Growth 2018-2023 (\$ Millions)

Figure 67. India Silicon Carbide Materials and Components Revenue Growth

2018-2023 (\$ Millions)

Figure 68. Australia Silicon Carbide Materials and Components Revenue Growth

2018-2023 (\$ Millions)

Figure 69. China Taiwan Silicon Carbide Materials and Components Revenue Growth

2018-2023 (\$ Millions)

Figure 70. Europe Silicon Carbide Materials and Components Sales Market Share by Country in 2022

Figure 71. Europe Silicon Carbide Materials and Components Revenue Market Share by Country in 2022

Figure 72. Europe Silicon Carbide Materials and Components Sales Market Share by Type (2018-2023)

Figure 73. Europe Silicon Carbide Materials and Components Sales Market Share by Application (2018-2023)

Figure 74. Germany Silicon Carbide Materials and Components Revenue Growth 2018-2023 (\$ Millions)

Figure 75. France Silicon Carbide Materials and Components Revenue Growth 2018-2023 (\$ Millions)

Figure 76. UK Silicon Carbide Materials and Components Revenue Growth 2018-2023 (\$ Millions)

Figure 77. Italy Silicon Carbide Materials and Components Revenue Growth 2018-2023 (\$ Millions)

Figure 78. Russia Silicon Carbide Materials and Components Revenue Growth 2018-2023 (\$ Millions)

Figure 79. Middle East & Africa Silicon Carbide Materials and Components Sales Market Share by Country in 2022

Figure 80. Middle East & Africa Silicon Carbide Materials and Components Revenue Market Share by Country in 2022

Figure 81. Middle East & Africa Silicon Carbide Materials and Components Sales Market Share by Type (2018-2023)

Figure 82. Middle East & Africa Silicon Carbide Materials and Components Sales Market Share by Application (2018-2023)

Figure 83. Egypt Silicon Carbide Materials and Components Revenue Growth 2018-2023 (\$ Millions)

Figure 84. South Africa Silicon Carbide Materials and Components Revenue Growth 2018-2023 (\$ Millions)

Figure 85. Israel Silicon Carbide Materials and Components Revenue Growth 2018-2023 (\$ Millions)

Figure 86. Turkey Silicon Carbide Materials and Components Revenue Growth 2018-2023 (\$ Millions)

Figure 87. GCC Country Silicon Carbide Materials and Components Revenue Growth 2018-2023 (\$ Millions)

Figure 88. Manufacturing Cost Structure Analysis of Silicon Carbide Materials and Components in 2022

Figure 89. Manufacturing Process Analysis of Silicon Carbide Materials and Components

Figure 90. Industry Chain Structure of Silicon Carbide Materials and Components

Figure 91. Channels of Distribution

Figure 92. Global Silicon Carbide Materials and Components Sales Market Forecast by Region (2024-2029)

Figure 93. Global Silicon Carbide Materials and Components Revenue Market Share Forecast by Region (2024-2029)

Figure 94. Global Silicon Carbide Materials and Components Sales Market Share Forecast by Type (2024-2029)

Figure 95. Global Silicon Carbide Materials and Components Revenue Market Share Forecast by Type (2024-2029)

Figure 96. Global Silicon Carbide Materials and Components Sales Market Share Forecast by Application (2024-2029)

Figure 97. Global Silicon Carbide Materials and Components Revenue Market Share Forecast by Application (2024-2029)

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