

Global PEEK CMP Retaining Ring Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G5E74499A96BEN.html>

Date: July 2026

Pages: 114

Price: US\$ 4,480.00 (Single User License)

ID: G5E74499A96BEN

Abstracts

The global PEEK CMP Retaining Ring market size is expected to reach \$ 191 million by 2032, rising at a market growth of 6.8% CAGR during the forecast period (2026-2032).

PEEK CMP retaining rings are precision consumable components used in semiconductor wafer planarization processes. They are mounted on wafer carriers or polishing heads to mechanically constrain the wafer edge during polishing, ensuring uniform pressure distribution, stable edge profile control, and minimized defect formation. These components play a critical role in maintaining wafer flatness and improving yield consistency in advanced semiconductor manufacturing. Product forms primarily include high purity engineering polymer rings, modified composite polymer rings, and partially ceramic reinforced structures, with dominant material systems based on high performance polymers such as PEEK, PPS, and PTFE. Manufacturing processes typically involve precision injection molding, ultra high accuracy machining, and surface modification treatments to achieve nanometer level wear resistance and ultra low particle generation. Key functional requirements include slurry containment at wafer edges, uniform stress distribution, and reduction of edge exclusion defects. CMP retaining rings are widely used in advanced logic, memory, and power semiconductor fabrication processes where multiple polishing steps are required. The global CMP retaining ring industry in 2025 exhibits an average selling price of approximately 80 to 250 USD per unit, with an average industry gross margin ranging between 35% and 55%.

PEEK CMP retaining rings function as critical edge-control consumables within chemical mechanical polishing systems in semiconductor manufacturing. The industry is characterized by a steady evolution from conventional polymer components toward highly engineered functional materials, driven by continuous scaling of semiconductor

nodes and increasing demands for wafer surface uniformity. As advanced logic and memory devices progress toward more complex architectures, CMP process intensity increases, reinforcing the importance of retaining rings in ensuring stable wafer edge profile control and defect minimization. This positions the segment as a structurally embedded component of advanced semiconductor fabrication rather than a simple consumable.

The supply chain is organized across three layers, including upstream high purity engineering polymers, midstream precision molding and machining, and downstream integration with CMP equipment platforms in wafer fabs. Market structure shows a high degree of concentration in the premium segment, where only a limited number of manufacturers possess both material formulation capabilities and ultra precision fabrication processes. A broader long tail of regional suppliers supports mid and lower tier applications, though these players generally serve less advanced nodes or non critical process steps. Increasing qualification requirements from leading semiconductor manufacturers continue to reinforce entry barriers and consolidate supply toward established participants.

Demand dynamics are primarily shaped by expansion in advanced logic, AI driven semiconductor platforms, and high bandwidth memory production, all of which require more frequent CMP cycles and tighter edge control tolerances. As device architectures become more complex, material performance requirements intensify, leading to accelerated replacement cycles and gradual pricing resilience. Structural growth is further supported by geographic concentration of wafer fabrication capacity in East Asia and ongoing capital investment in advanced process nodes, creating a stable medium term growth trajectory for the CMP retaining ring market.

This report studies the global PEEK CMP Retaining Ring production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for PEEK CMP Retaining Ring and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of PEEK CMP Retaining Ring that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global PEEK CMP Retaining Ring total production and demand, 2021-2032, (Units)

Global PEEK CMP Retaining Ring total production value, 2021-2032, (USD Million)

Global PEEK CMP Retaining Ring production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global PEEK CMP Retaining Ring consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: PEEK CMP Retaining Ring domestic production, consumption, key domestic manufacturers and share

Global PEEK CMP Retaining Ring production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global PEEK CMP Retaining Ring production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global PEEK CMP Retaining Ring production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global PEEK CMP Retaining Ring market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Entegris, Inc., Willbe S&T Co., Ltd., China Grinding Wheel Co., Ltd., Greene Tweed & Co., Hwa Hong New Technology Co., Ltd., SPS International, Inc., Konfoong Materials International Co., Ltd., Gudeng Precision Industrial Co., Ltd., Rayrun Technology Co., Ltd., AKT Components, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World PEEK CMP Retaining Ring market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global PEEK CMP Retaining Ring Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global PEEK CMP Retaining Ring Market, Segmentation by Type:

Edge Containment Ring

Pressure Distribution Ring

Wear Control Ring

Alignment Ring

Others

Global PEEK CMP Retaining Ring Market, Segmentation by Process:

Injection Molding

CNC Precision Machining

Compound Process

Ceramic Sintering

Others

Global PEEK CMP Retaining Ring Market, Segmentation by Application:

Communications

Consumer Electronics

Automotive

Industrial

Data Center

Medical

Others

Companies Profiled:

Entegris, Inc.

Willbe S&T Co., Ltd.

China Grinding Wheel Co., Ltd.

Greene Tweed & Co.

Hwa Hong New Technology Co., Ltd.

SPS International, Inc.

Konfoong Materials International Co., Ltd.

Gudeng Precision Industrial Co., Ltd.

Rayrun Technology Co., Ltd.

AKT Components

Key Questions Answered:

1. How big is the global PEEK CMP Retaining Ring market?
2. What is the demand of the global PEEK CMP Retaining Ring market?
3. What is the year over year growth of the global PEEK CMP Retaining Ring market?
4. What is the production and production value of the global PEEK CMP Retaining Ring market?
5. Who are the key producers in the global PEEK CMP Retaining Ring market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 PEEK CMP Retaining Ring Introduction
- 1.2 World PEEK CMP Retaining Ring Supply & Forecast
 - 1.2.1 World PEEK CMP Retaining Ring Production Value (2021 & 2025 & 2032)
 - 1.2.2 World PEEK CMP Retaining Ring Production (2021-2032)
 - 1.2.3 World PEEK CMP Retaining Ring Pricing Trends (2021-2032)
- 1.3 World PEEK CMP Retaining Ring Production by Region (Based on Production Site)
 - 1.3.1 World PEEK CMP Retaining Ring Production Value by Region (2021-2032)
 - 1.3.2 World PEEK CMP Retaining Ring Production by Region (2021-2032)
 - 1.3.3 World PEEK CMP Retaining Ring Average Price by Region (2021-2032)
 - 1.3.4 North America PEEK CMP Retaining Ring Production (2021-2032)
 - 1.3.5 Europe PEEK CMP Retaining Ring Production (2021-2032)
 - 1.3.6 China PEEK CMP Retaining Ring Production (2021-2032)
 - 1.3.7 China Taiwan PEEK CMP Retaining Ring Production (2021-2032)
 - 1.3.8 South Korea PEEK CMP Retaining Ring Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 PEEK CMP Retaining Ring Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 PEEK CMP Retaining Ring Major Market Trends

2 DEMAND SUMMARY

- 2.1 World PEEK CMP Retaining Ring Demand (2021-2032)
- 2.2 World PEEK CMP Retaining Ring Consumption by Region
 - 2.2.1 World PEEK CMP Retaining Ring Consumption by Region (2021-2026)
 - 2.2.2 World PEEK CMP Retaining Ring Consumption Forecast by Region (2027-2032)
- 2.3 United States PEEK CMP Retaining Ring Consumption (2021-2032)
- 2.4 China PEEK CMP Retaining Ring Consumption (2021-2032)
- 2.5 Europe PEEK CMP Retaining Ring Consumption (2021-2032)
- 2.6 Japan PEEK CMP Retaining Ring Consumption (2021-2032)
- 2.7 South Korea PEEK CMP Retaining Ring Consumption (2021-2032)
- 2.8 ASEAN PEEK CMP Retaining Ring Consumption (2021-2032)
- 2.9 India PEEK CMP Retaining Ring Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World PEEK CMP Retaining Ring Production Value by Manufacturer (2021-2026)
- 3.2 World PEEK CMP Retaining Ring Production by Manufacturer (2021-2026)
- 3.3 World PEEK CMP Retaining Ring Average Price by Manufacturer (2021-2026)
- 3.4 PEEK CMP Retaining Ring Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global PEEK CMP Retaining Ring Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for PEEK CMP Retaining Ring in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for PEEK CMP Retaining Ring in 2025
- 3.6 PEEK CMP Retaining Ring Market: Overall Company Footprint Analysis
 - 3.6.1 PEEK CMP Retaining Ring Market: Region Footprint
 - 3.6.2 PEEK CMP Retaining Ring Market: Company Product Type Footprint
 - 3.6.3 PEEK CMP Retaining Ring Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: PEEK CMP Retaining Ring Production Value Comparison
 - 4.1.1 United States VS China: PEEK CMP Retaining Ring Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: PEEK CMP Retaining Ring Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: PEEK CMP Retaining Ring Production Comparison
 - 4.2.1 United States VS China: PEEK CMP Retaining Ring Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: PEEK CMP Retaining Ring Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: PEEK CMP Retaining Ring Consumption Comparison
 - 4.3.1 United States VS China: PEEK CMP Retaining Ring Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: PEEK CMP Retaining Ring Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based PEEK CMP Retaining Ring Manufacturers and Market Share, 2021-2026
 - 4.4.1 United States Based PEEK CMP Retaining Ring Manufacturers, Headquarters

and Production Site (States, Country)

4.4.2 United States Based Manufacturers PEEK CMP Retaining Ring Production Value (2021-2026)

4.4.3 United States Based Manufacturers PEEK CMP Retaining Ring Production (2021-2026)

4.5 China Based PEEK CMP Retaining Ring Manufacturers and Market Share

4.5.1 China Based PEEK CMP Retaining Ring Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers PEEK CMP Retaining Ring Production Value (2021-2026)

4.5.3 China Based Manufacturers PEEK CMP Retaining Ring Production (2021-2026)

4.6 Rest of World Based PEEK CMP Retaining Ring Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based PEEK CMP Retaining Ring Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers PEEK CMP Retaining Ring Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers PEEK CMP Retaining Ring Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World PEEK CMP Retaining Ring Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Edge Containment Ring

5.2.2 Pressure Distribution Ring

5.2.3 Wear Control Ring

5.2.4 Alignment Ring

5.2.5 Others

5.3 Market Segment by Type

5.3.1 World PEEK CMP Retaining Ring Production by Type (2021-2032)

5.3.2 World PEEK CMP Retaining Ring Production Value by Type (2021-2032)

5.3.3 World PEEK CMP Retaining Ring Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY PROCESS

6.1 World PEEK CMP Retaining Ring Market Size Overview by Process: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Process

- 6.2.1 Injection Molding
- 6.2.2 CNC Precision Machining
- 6.2.3 Compound Process
- 6.2.4 Ceramic Sintering
- 6.2.5 Others

6.3 Market Segment by Process

- 6.3.1 World PEEK CMP Retaining Ring Production by Process (2021-2032)
- 6.3.2 World PEEK CMP Retaining Ring Production Value by Process (2021-2032)
- 6.3.3 World PEEK CMP Retaining Ring Average Price by Process (2021-2032)

7 MARKET ANALYSIS BY APPLICATION

7.1 World PEEK CMP Retaining Ring Market Size Overview by Application: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Application

- 7.2.1 Communications
- 7.2.2 Consumer Electronics
- 7.2.3 Automotive
- 7.2.4 Industrial
- 7.2.5 Data Center
- 7.2.6 Medical
- 7.2.7 Others

7.3 Market Segment by Application

- 7.3.1 World PEEK CMP Retaining Ring Production by Application (2021-2032)
- 7.3.2 World PEEK CMP Retaining Ring Production Value by Application (2021-2032)
- 7.3.3 World PEEK CMP Retaining Ring Average Price by Application (2021-2032)

8 COMPANY PROFILES

8.1 Entegris, Inc.

- 8.1.1 Entegris, Inc. Details
 - 8.1.2 Entegris, Inc. Major Business
 - 8.1.3 Entegris, Inc. PEEK CMP Retaining Ring Product and Services
 - 8.1.4 Entegris, Inc. PEEK CMP Retaining Ring Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.1.5 Entegris, Inc. Recent Developments/Updates
 - 8.1.6 Entegris, Inc. Competitive Strengths & Weaknesses
- ## 8.2 Willbe S&T Co., Ltd.

- 8.2.1 Willbe S&T Co., Ltd. Details
- 8.2.2 Willbe S&T Co., Ltd. Major Business
- 8.2.3 Willbe S&T Co., Ltd. PEEK CMP Retaining Ring Product and Services
- 8.2.4 Willbe S&T Co., Ltd. PEEK CMP Retaining Ring Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 8.2.5 Willbe S&T Co., Ltd. Recent Developments/Updates
- 8.2.6 Willbe S&T Co., Ltd. Competitive Strengths & Weaknesses
- 8.3 China Grinding Wheel Co., Ltd.
 - 8.3.1 China Grinding Wheel Co., Ltd. Details
 - 8.3.2 China Grinding Wheel Co., Ltd. Major Business
 - 8.3.3 China Grinding Wheel Co., Ltd. PEEK CMP Retaining Ring Product and Services
 - 8.3.4 China Grinding Wheel Co., Ltd. PEEK CMP Retaining Ring Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.3.5 China Grinding Wheel Co., Ltd. Recent Developments/Updates
 - 8.3.6 China Grinding Wheel Co., Ltd. Competitive Strengths & Weaknesses
- 8.4 Greene Tweed & Co.
 - 8.4.1 Greene Tweed & Co. Details
 - 8.4.2 Greene Tweed & Co. Major Business
 - 8.4.3 Greene Tweed & Co. PEEK CMP Retaining Ring Product and Services
 - 8.4.4 Greene Tweed & Co. PEEK CMP Retaining Ring Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.4.5 Greene Tweed & Co. Recent Developments/Updates
 - 8.4.6 Greene Tweed & Co. Competitive Strengths & Weaknesses
- 8.5 Hwa Hong New Technology Co., Ltd.
 - 8.5.1 Hwa Hong New Technology Co., Ltd. Details
 - 8.5.2 Hwa Hong New Technology Co., Ltd. Major Business
 - 8.5.3 Hwa Hong New Technology Co., Ltd. PEEK CMP Retaining Ring Product and Services
 - 8.5.4 Hwa Hong New Technology Co., Ltd. PEEK CMP Retaining Ring Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.5.5 Hwa Hong New Technology Co., Ltd. Recent Developments/Updates
 - 8.5.6 Hwa Hong New Technology Co., Ltd. Competitive Strengths & Weaknesses
- 8.6 SPS International, Inc.
 - 8.6.1 SPS International, Inc. Details
 - 8.6.2 SPS International, Inc. Major Business
 - 8.6.3 SPS International, Inc. PEEK CMP Retaining Ring Product and Services
 - 8.6.4 SPS International, Inc. PEEK CMP Retaining Ring Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.6.5 SPS International, Inc. Recent Developments/Updates

8.6.6 SPS International, Inc. Competitive Strengths & Weaknesses

8.7 Konfoong Materials International Co., Ltd.

8.7.1 Konfoong Materials International Co., Ltd. Details

8.7.2 Konfoong Materials International Co., Ltd. Major Business

8.7.3 Konfoong Materials International Co., Ltd. PEEK CMP Retaining Ring Product and Services

8.7.4 Konfoong Materials International Co., Ltd. PEEK CMP Retaining Ring Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.7.5 Konfoong Materials International Co., Ltd. Recent Developments/Updates

8.7.6 Konfoong Materials International Co., Ltd. Competitive Strengths & Weaknesses

8.8 Gudeng Precision Industrial Co., Ltd.

8.8.1 Gudeng Precision Industrial Co., Ltd. Details

8.8.2 Gudeng Precision Industrial Co., Ltd. Major Business

8.8.3 Gudeng Precision Industrial Co., Ltd. PEEK CMP Retaining Ring Product and Services

8.8.4 Gudeng Precision Industrial Co., Ltd. PEEK CMP Retaining Ring Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.8.5 Gudeng Precision Industrial Co., Ltd. Recent Developments/Updates

8.8.6 Gudeng Precision Industrial Co., Ltd. Competitive Strengths & Weaknesses

8.9 Rayrun Technology Co., Ltd.

8.9.1 Rayrun Technology Co., Ltd. Details

8.9.2 Rayrun Technology Co., Ltd. Major Business

8.9.3 Rayrun Technology Co., Ltd. PEEK CMP Retaining Ring Product and Services

8.9.4 Rayrun Technology Co., Ltd. PEEK CMP Retaining Ring Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.9.5 Rayrun Technology Co., Ltd. Recent Developments/Updates

8.9.6 Rayrun Technology Co., Ltd. Competitive Strengths & Weaknesses

8.10 AKT Components

8.10.1 AKT Components Details

8.10.2 AKT Components Major Business

8.10.3 AKT Components PEEK CMP Retaining Ring Product and Services

8.10.4 AKT Components PEEK CMP Retaining Ring Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.10.5 AKT Components Recent Developments/Updates

8.10.6 AKT Components Competitive Strengths & Weaknesses

9 INDUSTRY CHAIN ANALYSIS

9.1 PEEK CMP Retaining Ring Industry Chain

9.2 PEEK CMP Retaining Ring Upstream Analysis

9.2.1 PEEK CMP Retaining Ring Core Raw Materials

9.2.2 Main Manufacturers of PEEK CMP Retaining Ring Core Raw Materials

9.3 Midstream Analysis

9.4 Downstream Analysis

9.5 PEEK CMP Retaining Ring Production Mode

9.6 PEEK CMP Retaining Ring Procurement Model

9.7 PEEK CMP Retaining Ring Industry Sales Model and Sales Channels

9.7.1 PEEK CMP Retaining Ring Sales Model

9.7.2 PEEK CMP Retaining Ring Typical Distributors

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

11.1 Methodology

11.2 Research Process and Data Source

11.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World PEEK CMP Retaining Ring Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World PEEK CMP Retaining Ring Production Value by Region (2021-2026) & (USD Million)

Table 3. World PEEK CMP Retaining Ring Production Value by Region (2027-2032) & (USD Million)

Table 4. World PEEK CMP Retaining Ring Production Value Market Share by Region (2021-2026)

Table 5. World PEEK CMP Retaining Ring Production Value Market Share by Region (2027-2032)

Table 6. World PEEK CMP Retaining Ring Production by Region (2021-2026) & (Units)

Table 7. World PEEK CMP Retaining Ring Production by Region (2027-2032) & (Units)

Table 8. World PEEK CMP Retaining Ring Production Market Share by Region (2021-2026)

Table 9. World PEEK CMP Retaining Ring Production Market Share by Region (2027-2032)

Table 10. World PEEK CMP Retaining Ring Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World PEEK CMP Retaining Ring Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. PEEK CMP Retaining Ring Major Market Trends

Table 13. World PEEK CMP Retaining Ring Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)

Table 14. World PEEK CMP Retaining Ring Consumption by Region (2021-2026) & (Units)

Table 15. World PEEK CMP Retaining Ring Consumption Forecast by Region (2027-2032) & (Units)

Table 16. World PEEK CMP Retaining Ring Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key PEEK CMP Retaining Ring Producers in 2025

Table 18. World PEEK CMP Retaining Ring Production by Manufacturer (2021-2026) & (Units)

Table 19. Production Market Share of Key PEEK CMP Retaining Ring Producers in 2025

Table 20. World PEEK CMP Retaining Ring Average Price by Manufacturer (2021-2026) & (US\$/Unit)
Table 21. Global PEEK CMP Retaining Ring Company Evaluation Quadrant
Table 22. World PEEK CMP Retaining Ring Industry Rank of Major Manufacturers, Based on Production Value in 2025
Table 23. Head Office and PEEK CMP Retaining Ring Production Site of Key Manufacturer
Table 24. PEEK CMP Retaining Ring Market: Company Product Type Footprint
Table 25. PEEK CMP Retaining Ring Market: Company Product Application Footprint
Table 26. PEEK CMP Retaining Ring Competitive Factors
Table 27. PEEK CMP Retaining Ring New Entrant and Capacity Expansion Plans
Table 28. PEEK CMP Retaining Ring Mergers & Acquisitions Activity
Table 29. United States VS China PEEK CMP Retaining Ring Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)
Table 30. United States VS China PEEK CMP Retaining Ring Production Comparison, (2021 & 2025 & 2032) & (Units)
Table 31. United States VS China PEEK CMP Retaining Ring Consumption Comparison, (2021 & 2025 & 2032) & (Units)
Table 32. United States Based PEEK CMP Retaining Ring Manufacturers, Headquarters and Production Site (States, Country)
Table 33. United States Based Manufacturers PEEK CMP Retaining Ring Production Value, (2021-2026) & (USD Million)
Table 34. United States Based Manufacturers PEEK CMP Retaining Ring Production Value Market Share (2021-2026)
Table 35. United States Based Manufacturers PEEK CMP Retaining Ring Production (2021-2026) & (Units)
Table 36. United States Based Manufacturers PEEK CMP Retaining Ring Production Market Share (2021-2026)
Table 37. China Based PEEK CMP Retaining Ring Manufacturers, Headquarters and Production Site (Province, Country)
Table 38. China Based Manufacturers PEEK CMP Retaining Ring Production Value, (2021-2026) & (USD Million)
Table 39. China Based Manufacturers PEEK CMP Retaining Ring Production Value Market Share (2021-2026)
Table 40. China Based Manufacturers PEEK CMP Retaining Ring Production, (2021-2026) & (Units)
Table 41. China Based Manufacturers PEEK CMP Retaining Ring Production Market Share (2021-2026)
Table 42. Rest of World Based PEEK CMP Retaining Ring Manufacturers,

Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers PEEK CMP Retaining Ring Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers PEEK CMP Retaining Ring Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers PEEK CMP Retaining Ring Production, (2021-2026) & (Units)

Table 46. Rest of World Based Manufacturers PEEK CMP Retaining Ring Production Market Share (2021-2026)

Table 47. World PEEK CMP Retaining Ring Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World PEEK CMP Retaining Ring Production by Type (2021-2026) & (Units)

Table 49. World PEEK CMP Retaining Ring Production by Type (2027-2032) & (Units)

Table 50. World PEEK CMP Retaining Ring Production Value by Type (2021-2026) & (USD Million)

Table 51. World PEEK CMP Retaining Ring Production Value by Type (2027-2032) & (USD Million)

Table 52. World PEEK CMP Retaining Ring Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World PEEK CMP Retaining Ring Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World PEEK CMP Retaining Ring Production Value by Process, (USD Million), 2021 & 2025 & 2032

Table 55. World PEEK CMP Retaining Ring Production by Process (2021-2026) & (Units)

Table 56. World PEEK CMP Retaining Ring Production by Process (2027-2032) & (Units)

Table 57. World PEEK CMP Retaining Ring Production Value by Process (2021-2026) & (USD Million)

Table 58. World PEEK CMP Retaining Ring Production Value by Process (2027-2032) & (USD Million)

Table 59. World PEEK CMP Retaining Ring Average Price by Process (2021-2026) & (US\$/Unit)

Table 60. World PEEK CMP Retaining Ring Average Price by Process (2027-2032) & (US\$/Unit)

Table 61. World PEEK CMP Retaining Ring Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 62. World PEEK CMP Retaining Ring Production by Application (2021-2026) & (Units)

Table 63. World PEEK CMP Retaining Ring Production by Application (2027-2032) & (Units)

Table 64. World PEEK CMP Retaining Ring Production Value by Application (2021-2026) & (USD Million)

Table 65. World PEEK CMP Retaining Ring Production Value by Application (2027-2032) & (USD Million)

Table 66. World PEEK CMP Retaining Ring Average Price by Application (2021-2026) & (US\$/Unit)

Table 67. World PEEK CMP Retaining Ring Average Price by Application (2027-2032) & (US\$/Unit)

Table 68. Entegris, Inc. Basic Information, Manufacturing Base and Competitors

Table 69. Entegris, Inc. Major Business

Table 70. Entegris, Inc. PEEK CMP Retaining Ring Product and Services

Table 71. Entegris, Inc. PEEK CMP Retaining Ring Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 72. Entegris, Inc. Recent Developments/Updates

Table 73. Entegris, Inc. Competitive Strengths & Weaknesses

Table 74. Willbe S&T Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 75. Willbe S&T Co., Ltd. Major Business

Table 76. Willbe S&T Co., Ltd. PEEK CMP Retaining Ring Product and Services

Table 77. Willbe S&T Co., Ltd. PEEK CMP Retaining Ring Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 78. Willbe S&T Co., Ltd. Recent Developments/Updates

Table 79. Willbe S&T Co., Ltd. Competitive Strengths & Weaknesses

Table 80. China Grinding Wheel Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 81. China Grinding Wheel Co., Ltd. Major Business

Table 82. China Grinding Wheel Co., Ltd. PEEK CMP Retaining Ring Product and Services

Table 83. China Grinding Wheel Co., Ltd. PEEK CMP Retaining Ring Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 84. China Grinding Wheel Co., Ltd. Recent Developments/Updates

Table 85. China Grinding Wheel Co., Ltd. Competitive Strengths & Weaknesses

Table 86. Greene Tweed & Co. Basic Information, Manufacturing Base and Competitors

Table 87. Greene Tweed & Co. Major Business

Table 88. Greene Tweed & Co. PEEK CMP Retaining Ring Product and Services

Table 89. Greene Tweed & Co. PEEK CMP Retaining Ring Production (Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 90. Greene Tweed & Co. Recent Developments/Updates

Table 91. Greene Tweed & Co. Competitive Strengths & Weaknesses

Table 92. Hwa Hong New Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 93. Hwa Hong New Technology Co., Ltd. Major Business

Table 94. Hwa Hong New Technology Co., Ltd. PEEK CMP Retaining Ring Product and Services

Table 95. Hwa Hong New Technology Co., Ltd. PEEK CMP Retaining Ring Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 96. Hwa Hong New Technology Co., Ltd. Recent Developments/Updates

Table 97. Hwa Hong New Technology Co., Ltd. Competitive Strengths & Weaknesses

Table 98. SPS International, Inc. Basic Information, Manufacturing Base and Competitors

Table 99. SPS International, Inc. Major Business

Table 100. SPS International, Inc. PEEK CMP Retaining Ring Product and Services

Table 101. SPS International, Inc. PEEK CMP Retaining Ring Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 102. SPS International, Inc. Recent Developments/Updates

Table 103. SPS International, Inc. Competitive Strengths & Weaknesses

Table 104. Konfoong Materials International Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 105. Konfoong Materials International Co., Ltd. Major Business

Table 106. Konfoong Materials International Co., Ltd. PEEK CMP Retaining Ring Product and Services

Table 107. Konfoong Materials International Co., Ltd. PEEK CMP Retaining Ring Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 108. Konfoong Materials International Co., Ltd. Recent Developments/Updates

Table 109. Konfoong Materials International Co., Ltd. Competitive Strengths & Weaknesses

Table 110. Gudeng Precision Industrial Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 111. Gudeng Precision Industrial Co., Ltd. Major Business

Table 112. Gudeng Precision Industrial Co., Ltd. PEEK CMP Retaining Ring Product and Services

Table 113. Gudeng Precision Industrial Co., Ltd. PEEK CMP Retaining Ring Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 114. Gudeng Precision Industrial Co., Ltd. Recent Developments/Updates

Table 115. Gudeng Precision Industrial Co., Ltd. Competitive Strengths & Weaknesses

Table 116. Rayrun Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 117. Rayrun Technology Co., Ltd. Major Business

Table 118. Rayrun Technology Co., Ltd. PEEK CMP Retaining Ring Product and Services

Table 119. Rayrun Technology Co., Ltd. PEEK CMP Retaining Ring Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 120. Rayrun Technology Co., Ltd. Recent Developments/Updates

Table 121. Rayrun Technology Co., Ltd. Competitive Strengths & Weaknesses

Table 122. AKT Components Basic Information, Manufacturing Base and Competitors

Table 123. AKT Components Major Business

Table 124. AKT Components PEEK CMP Retaining Ring Product and Services

Table 125. AKT Components PEEK CMP Retaining Ring Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 126. AKT Components Recent Developments/Updates

Table 127. AKT Components Competitive Strengths & Weaknesses

Table 128. Global Key Players of PEEK CMP Retaining Ring Upstream (Raw Materials)

Table 129. Global PEEK CMP Retaining Ring Typical Customers

Table 130. PEEK CMP Retaining Ring Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. PEEK CMP Retaining Ring Picture

Figure 2. World PEEK CMP Retaining Ring Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World PEEK CMP Retaining Ring Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World PEEK CMP Retaining Ring Production (2021-2032) & (Units)

Figure 5. World PEEK CMP Retaining Ring Average Price (2021-2032) & (US\$/Unit)

Figure 6. World PEEK CMP Retaining Ring Production Value Market Share by Region (2021-2032)

Figure 7. World PEEK CMP Retaining Ring Production Market Share by Region (2021-2032)

Figure 8. North America PEEK CMP Retaining Ring Production (2021-2032) & (Units)

Figure 9. Europe PEEK CMP Retaining Ring Production (2021-2032) & (Units)

Figure 10. China PEEK CMP Retaining Ring Production (2021-2032) & (Units)

Figure 11. China Taiwan PEEK CMP Retaining Ring Production (2021-2032) & (Units)

Figure 12. South Korea PEEK CMP Retaining Ring Production (2021-2032) & (Units)

Figure 13. PEEK CMP Retaining Ring Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World PEEK CMP Retaining Ring Consumption (2021-2032) & (Units)

Figure 16. World PEEK CMP Retaining Ring Consumption Market Share by Region (2021-2032)

Figure 17. United States PEEK CMP Retaining Ring Consumption (2021-2032) & (Units)

Figure 18. China PEEK CMP Retaining Ring Consumption (2021-2032) & (Units)

Figure 19. Europe PEEK CMP Retaining Ring Consumption (2021-2032) & (Units)

Figure 20. Japan PEEK CMP Retaining Ring Consumption (2021-2032) & (Units)

Figure 21. South Korea PEEK CMP Retaining Ring Consumption (2021-2032) & (Units)

Figure 22. ASEAN PEEK CMP Retaining Ring Consumption (2021-2032) & (Units)

Figure 23. India PEEK CMP Retaining Ring Consumption (2021-2032) & (Units)

Figure 24. Producer Shipments of PEEK CMP Retaining Ring by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 25. Global Four-firm Concentration Ratios (CR4) for PEEK CMP Retaining Ring Markets in 2025

Figure 26. Global Four-firm Concentration Ratios (CR8) for PEEK CMP Retaining Ring Markets in 2025

Figure 27. United States VS China: PEEK CMP Retaining Ring Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: PEEK CMP Retaining Ring Production Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States VS China: PEEK CMP Retaining Ring Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States Based Manufacturers PEEK CMP Retaining Ring Production Market Share 2025

Figure 31. China Based Manufacturers PEEK CMP Retaining Ring Production Market Share 2025

Figure 32. Rest of World Based Manufacturers PEEK CMP Retaining Ring Production Market Share 2025

Figure 33. World PEEK CMP Retaining Ring Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 34. World PEEK CMP Retaining Ring Production Value Market Share by Type in 2025

Figure 35. Edge Containment Ring

Figure 36. Pressure Distribution Ring

Figure 37. Wear Control Ring

Figure 38. Alignment Ring

Figure 39. Others

Figure 40. World PEEK CMP Retaining Ring Production Market Share by Type (2021-2032)

Figure 41. World PEEK CMP Retaining Ring Production Value Market Share by Type (2021-2032)

Figure 42. World PEEK CMP Retaining Ring Average Price by Type (2021-2032) & (US\$/Unit)

Figure 43. World PEEK CMP Retaining Ring Production Value by Process, (USD Million), 2021 & 2025 & 2032

Figure 44. World PEEK CMP Retaining Ring Production Value Market Share by Process in 2025

Figure 45. Injection Molding

Figure 46. CNC Precision Machining

Figure 47. Compound Process

Figure 48. Ceramic Sintering

Figure 49. Others

Figure 50. World PEEK CMP Retaining Ring Production Market Share by Process (2021-2032)

Figure 51. World PEEK CMP Retaining Ring Production Value Market Share by

Process (2021-2032)

Figure 52. World PEEK CMP Retaining Ring Average Price by Process (2021-2032) & (US\$/Unit)

Figure 53. World PEEK CMP Retaining Ring Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 54. World PEEK CMP Retaining Ring Production Value Market Share by Application in 2025

Figure 55. Communications

Figure 56. Consumer Electronics

Figure 57. Automotive

Figure 58. Industrial

Figure 59. Data Center

Figure 60. Medical

Figure 61. Others

Figure 62. World PEEK CMP Retaining Ring Production Market Share by Application (2021-2032)

Figure 63. World PEEK CMP Retaining Ring Production Value Market Share by Application (2021-2032)

Figure 64. World PEEK CMP Retaining Ring Average Price by Application (2021-2032) & (US\$/Unit)

Figure 65. PEEK CMP Retaining Ring Industry Chain

Figure 66. PEEK CMP Retaining Ring Procurement Model

Figure 67. PEEK CMP Retaining Ring Sales Model

Figure 68. PEEK CMP Retaining Ring Sales Channels, Direct Sales, and Distribution

Figure 69. Methodology

Figure 70. Research Process and Data Source

I would like to order

Product name: Global PEEK CMP Retaining Ring Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G5E74499A96BEN.html>

Price: US\$ 4,480.00 (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/G5E74499A96BEN.html>