

CMP Wafer Retaining Rings Market, Global Outlook and Forecast 2022-2028

https://marketpublishers.com/r/C443D4312B73EN.html

Date: April 2022

Pages: 118

Price: US\$ 3,250.00 (Single User License)

ID: C443D4312B73EN

Abstracts

The CMP Wafer Retaining Rings product is installed on the polishing head of the wafer polishing machine. It is used to hold the wafer during wafer polishing without allowing the wafer to deviate from the polishing head and cause fragmentation. At the same time, the polishing liquid can be smoothly introduced into the polishing head. For uniform grinding.

This report contains market size and forecasts of CMP Wafer Retaining Rings in global, including the following market information:

Global CMP Wafer Retaining Rings Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global CMP Wafer Retaining Rings Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five CMP Wafer Retaining Rings companies in 2021 (%)

The global CMP Wafer Retaining Rings market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Polyphenylene Sulfide (PPS) Segment to Reach \$ Million by 2028, with a % CAGR in next six years.



The global key manufacturers of CMP Wafer Retaining Rings include Akashi, Ensigner, Mitsubishi Chemical Advanced Materials, SPM Technology, SemPlastic, LLC, Victrex, Willbe S&T, TAK Materials Corporation and AMAT, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the CMP Wafer Retaining Rings manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global CMP Wafer Retaining Rings Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global CMP Wafer Retaining Rings Market Segment Percentages, by Type, 2021 (%)

Polyphenylene Sulfide (PPS)

Polyetheretherketone (PEEK)

Polyethylene Terephthalate (PET)

Others

Global CMP Wafer Retaining Rings Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global CMP Wafer Retaining Rings Market Segment Percentages, by Application, 2021 (%)

300mm Wafer Processing

200mm Wafer Processing

Others



Global CMP Wafer Retaining Rings Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global CMP Wafer Retaining Rings Market Segment Percentages, By Region and Country, 2021 (%)

North America		
	US	
	Canada	
	Mexico	
Europe		
	Germany	
	France	
	U.K.	
	Italy	
	Russia	
	Nordic Countries	
	Benelux	
	Rest of Europe	
Asia		
	China	
	Japan	

South Korea



Southeast Asia		
India		
Rest of Asia		
South America		
Brazil		
Argentina		
Rest of South America		
Middle East & Africa		
Turkey		
Israel		
Saudi Arabia		
UAE		
Rest of Middle East & Africa		
Competitor Analysis		
The report also provides analysis of leading market participants including:		
Key companies CMP Wafer Retaining Rings revenues in global market, 2017-2022 (Estimated), (\$ millions)		
Key companies CMP Wafer Retaining Rings revenues share in global market, 2021 (%)		
Key companies CMP Wafer Retaining Rings sales in global market, 2017-2022		

(Estimated), (K Units)



Key companies CMP Wafer Retaining Rings sales share in global market, 2021 (%)

Furth s include:

the	r, the report presents profiles of competitors in the market, key players
	Akashi
	Ensigner
	Mitsubishi Chemical Advanced Materials
	SPM Technology
	SemPlastic, LLC
	Victrex
	Willbe S&T
	TAK Materials Corporation
	AMAT
	EBARA
	SPEEDFAM
	Lam Research
	ACCRETEH
	UIS Technologies
	Greene Tweed
	AKT Components Sdn Bhd
	CNUS



CALITECH



Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 CMP Wafer Retaining Rings Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global CMP Wafer Retaining Rings Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 GLOBAL CMP WAFER RETAINING RINGS OVERALL MARKET SIZE

- 2.1 Global CMP Wafer Retaining Rings Market Size: 2021 VS 2028
- 2.2 Global CMP Wafer Retaining Rings Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global CMP Wafer Retaining Rings Sales: 2017-2028

3 COMPANY LANDSCAPE

- 3.1 Top CMP Wafer Retaining Rings Players in Global Market
- 3.2 Top Global CMP Wafer Retaining Rings Companies Ranked by Revenue
- 3.3 Global CMP Wafer Retaining Rings Revenue by Companies
- 3.4 Global CMP Wafer Retaining Rings Sales by Companies
- 3.5 Global CMP Wafer Retaining Rings Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 CMP Wafer Retaining Rings Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers CMP Wafer Retaining Rings Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 CMP Wafer Retaining Rings Players in Global Market
 - 3.8.1 List of Global Tier 1 CMP Wafer Retaining Rings Companies
 - 3.8.2 List of Global Tier 2 and Tier 3 CMP Wafer Retaining Rings Companies

4 SIGHTS BY PRODUCT

4.1 Overview



- 4.1.1 By Type Global CMP Wafer Retaining Rings Market Size Markets, 2021 & 2028
- 4.1.2 Polyphenylene Sulfide (PPS)
- 4.1.3 Polyetheretherketone (PEEK)
- 4.1.4 Polyethylene Terephthalate (PET)
- 4.1.5 Others
- 4.2 By Type Global CMP Wafer Retaining Rings Revenue & Forecasts
- 4.2.1 By Type Global CMP Wafer Retaining Rings Revenue, 2017-2022
- 4.2.2 By Type Global CMP Wafer Retaining Rings Revenue, 2023-2028
- 4.2.3 By Type Global CMP Wafer Retaining Rings Revenue Market Share, 2017-2028
- 4.3 By Type Global CMP Wafer Retaining Rings Sales & Forecasts
 - 4.3.1 By Type Global CMP Wafer Retaining Rings Sales, 2017-2022
- 4.3.2 By Type Global CMP Wafer Retaining Rings Sales, 2023-2028
- 4.3.3 By Type Global CMP Wafer Retaining Rings Sales Market Share, 2017-2028
- 4.4 By Type Global CMP Wafer Retaining Rings Price (Manufacturers Selling Prices), 2017-2028

5 SIGHTS BY APPLICATION

- 5.1 Overview
 - 5.1.1 By Application Global CMP Wafer Retaining Rings Market Size, 2021 & 2028
 - 5.1.2 300mm Wafer Processing
 - 5.1.3 200mm Wafer Processing
 - 5.1.4 Others
- 5.2 By Application Global CMP Wafer Retaining Rings Revenue & Forecasts
 - 5.2.1 By Application Global CMP Wafer Retaining Rings Revenue, 2017-2022
 - 5.2.2 By Application Global CMP Wafer Retaining Rings Revenue, 2023-2028
- 5.2.3 By Application Global CMP Wafer Retaining Rings Revenue Market Share, 2017-2028
- 5.3 By Application Global CMP Wafer Retaining Rings Sales & Forecasts
 - 5.3.1 By Application Global CMP Wafer Retaining Rings Sales, 2017-2022
 - 5.3.2 By Application Global CMP Wafer Retaining Rings Sales, 2023-2028
- 5.3.3 By Application Global CMP Wafer Retaining Rings Sales Market Share, 2017-2028
- 5.4 By Application Global CMP Wafer Retaining Rings Price (Manufacturers Selling Prices), 2017-2028

6 SIGHTS BY REGION



- 6.1 By Region Global CMP Wafer Retaining Rings Market Size, 2021 & 2028
- 6.2 By Region Global CMP Wafer Retaining Rings Revenue & Forecasts
 - 6.2.1 By Region Global CMP Wafer Retaining Rings Revenue, 2017-2022
 - 6.2.2 By Region Global CMP Wafer Retaining Rings Revenue, 2023-2028
- 6.2.3 By Region Global CMP Wafer Retaining Rings Revenue Market Share, 2017-2028
- 6.3 By Region Global CMP Wafer Retaining Rings Sales & Forecasts
 - 6.3.1 By Region Global CMP Wafer Retaining Rings Sales, 2017-2022
 - 6.3.2 By Region Global CMP Wafer Retaining Rings Sales, 2023-2028
 - 6.3.3 By Region Global CMP Wafer Retaining Rings Sales Market Share, 2017-2028
- 6.4 North America
 - 6.4.1 By Country North America CMP Wafer Retaining Rings Revenue, 2017-2028
 - 6.4.2 By Country North America CMP Wafer Retaining Rings Sales, 2017-2028
 - 6.4.3 US CMP Wafer Retaining Rings Market Size, 2017-2028
 - 6.4.4 Canada CMP Wafer Retaining Rings Market Size, 2017-2028
- 6.4.5 Mexico CMP Wafer Retaining Rings Market Size, 2017-2028

6.5 Europe

- 6.5.1 By Country Europe CMP Wafer Retaining Rings Revenue, 2017-2028
- 6.5.2 By Country Europe CMP Wafer Retaining Rings Sales, 2017-2028
- 6.5.3 Germany CMP Wafer Retaining Rings Market Size, 2017-2028
- 6.5.4 France CMP Wafer Retaining Rings Market Size, 2017-2028
- 6.5.5 U.K. CMP Wafer Retaining Rings Market Size, 2017-2028
- 6.5.6 Italy CMP Wafer Retaining Rings Market Size, 2017-2028
- 6.5.7 Russia CMP Wafer Retaining Rings Market Size, 2017-2028
- 6.5.8 Nordic Countries CMP Wafer Retaining Rings Market Size, 2017-2028
- 6.5.9 Benelux CMP Wafer Retaining Rings Market Size, 2017-2028

6.6 Asia

- 6.6.1 By Region Asia CMP Wafer Retaining Rings Revenue, 2017-2028
- 6.6.2 By Region Asia CMP Wafer Retaining Rings Sales, 2017-2028
- 6.6.3 China CMP Wafer Retaining Rings Market Size, 2017-2028
- 6.6.4 Japan CMP Wafer Retaining Rings Market Size, 2017-2028
- 6.6.5 South Korea CMP Wafer Retaining Rings Market Size, 2017-2028
- 6.6.6 Southeast Asia CMP Wafer Retaining Rings Market Size, 2017-2028
- 6.6.7 India CMP Wafer Retaining Rings Market Size, 2017-2028

6.7 South America

- 6.7.1 By Country South America CMP Wafer Retaining Rings Revenue, 2017-2028
- 6.7.2 By Country South America CMP Wafer Retaining Rings Sales, 2017-2028
- 6.7.3 Brazil CMP Wafer Retaining Rings Market Size, 2017-2028
- 6.7.4 Argentina CMP Wafer Retaining Rings Market Size, 2017-2028



6.8 Middle East & Africa

- 6.8.1 By Country Middle East & Africa CMP Wafer Retaining Rings Revenue, 2017-2028
- 6.8.2 By Country Middle East & Africa CMP Wafer Retaining Rings Sales, 2017-2028
- 6.8.3 Turkey CMP Wafer Retaining Rings Market Size, 2017-2028
- 6.8.4 Israel CMP Wafer Retaining Rings Market Size, 2017-2028
- 6.8.5 Saudi Arabia CMP Wafer Retaining Rings Market Size, 2017-2028
- 6.8.6 UAE CMP Wafer Retaining Rings Market Size, 2017-2028

7 MANUFACTURERS & BRANDS PROFILES

7.1 Akashi

- 7.1.1 Akashi Corporate Summary
- 7.1.2 Akashi Business Overview
- 7.1.3 Akashi CMP Wafer Retaining Rings Major Product Offerings
- 7.1.4 Akashi CMP Wafer Retaining Rings Sales and Revenue in Global (2017-2022)
- 7.1.5 Akashi Key News

7.2 Ensigner

- 7.2.1 Ensigner Corporate Summary
- 7.2.2 Ensigner Business Overview
- 7.2.3 Ensigner CMP Wafer Retaining Rings Major Product Offerings
- 7.2.4 Ensigner CMP Wafer Retaining Rings Sales and Revenue in Global (2017-2022)
- 7.2.5 Ensigner Key News
- 7.3 Mitsubishi Chemical Advanced Materials
 - 7.3.1 Mitsubishi Chemical Advanced Materials Corporate Summary
 - 7.3.2 Mitsubishi Chemical Advanced Materials Business Overview
- 7.3.3 Mitsubishi Chemical Advanced Materials CMP Wafer Retaining Rings Major Product Offerings
- 7.3.4 Mitsubishi Chemical Advanced Materials CMP Wafer Retaining Rings Sales and Revenue in Global (2017-2022)
 - 7.3.5 Mitsubishi Chemical Advanced Materials Key News

7.4 SPM Technology

- 7.4.1 SPM Technology Corporate Summary
- 7.4.2 SPM Technology Business Overview
- 7.4.3 SPM Technology CMP Wafer Retaining Rings Major Product Offerings
- 7.4.4 SPM Technology CMP Wafer Retaining Rings Sales and Revenue in Global (2017-2022)
 - 7.4.5 SPM Technology Key News
- 7.5 SemPlastic, LLC



- 7.5.1 SemPlastic, LLC Corporate Summary
- 7.5.2 SemPlastic, LLC Business Overview
- 7.5.3 SemPlastic, LLC CMP Wafer Retaining Rings Major Product Offerings
- 7.5.4 SemPlastic, LLC CMP Wafer Retaining Rings Sales and Revenue in Global (2017-2022)
 - 7.5.5 SemPlastic, LLC Key News
- 7.6 Victrex
 - 7.6.1 Victrex Corporate Summary
 - 7.6.2 Victrex Business Overview
 - 7.6.3 Victrex CMP Wafer Retaining Rings Major Product Offerings
 - 7.6.4 Victrex CMP Wafer Retaining Rings Sales and Revenue in Global (2017-2022)
 - 7.6.5 Victrex Key News
- 7.7 Willbe S&T
 - 7.7.1 Willbe S&T Corporate Summary
 - 7.7.2 Willbe S&T Business Overview
 - 7.7.3 Willbe S&T CMP Wafer Retaining Rings Major Product Offerings
- 7.7.4 Willbe S&T CMP Wafer Retaining Rings Sales and Revenue in Global (2017-2022)
- 7.7.5 Willbe S&T Key News
- 7.8 TAK Materials Corporation
 - 7.8.1 TAK Materials Corporation Corporate Summary
 - 7.8.2 TAK Materials Corporation Business Overview
 - 7.8.3 TAK Materials Corporation CMP Wafer Retaining Rings Major Product Offerings
- 7.8.4 TAK Materials Corporation CMP Wafer Retaining Rings Sales and Revenue in Global (2017-2022)
 - 7.8.5 TAK Materials Corporation Key News
- **7.9 AMAT**
 - 7.9.1 AMAT Corporate Summary
 - 7.9.2 AMAT Business Overview
 - 7.9.3 AMAT CMP Wafer Retaining Rings Major Product Offerings
- 7.9.4 AMAT CMP Wafer Retaining Rings Sales and Revenue in Global (2017-2022)
- 7.9.5 AMAT Key News
- **7.10 EBARA**
 - 7.10.1 EBARA Corporate Summary
 - 7.10.2 EBARA Business Overview
 - 7.10.3 EBARA CMP Wafer Retaining Rings Major Product Offerings
 - 7.10.4 EBARA CMP Wafer Retaining Rings Sales and Revenue in Global (2017-2022)
 - 7.10.5 EBARA Key News
- 7.11 SPEEDFAM



- 7.11.1 SPEEDFAM Corporate Summary
- 7.11.2 SPEEDFAM CMP Wafer Retaining Rings Business Overview
- 7.11.3 SPEEDFAM CMP Wafer Retaining Rings Major Product Offerings
- 7.11.4 SPEEDFAM CMP Wafer Retaining Rings Sales and Revenue in Global (2017-2022)
 - 7.11.5 SPEEDFAM Key News
- 7.12 Lam Research
 - 7.12.1 Lam Research Corporate Summary
 - 7.12.2 Lam Research CMP Wafer Retaining Rings Business Overview
 - 7.12.3 Lam Research CMP Wafer Retaining Rings Major Product Offerings
- 7.12.4 Lam Research CMP Wafer Retaining Rings Sales and Revenue in Global (2017-2022)
- 7.12.5 Lam Research Key News
- 7.13 ACCRETEH
 - 7.13.1 ACCRETEH Corporate Summary
 - 7.13.2 ACCRETEH CMP Wafer Retaining Rings Business Overview
 - 7.13.3 ACCRETEH CMP Wafer Retaining Rings Major Product Offerings
- 7.13.4 ACCRETEH CMP Wafer Retaining Rings Sales and Revenue in Global (2017-2022)
 - 7.13.5 ACCRETEH Key News
- 7.14 UIS Technologies
 - 7.14.1 UIS Technologies Corporate Summary
 - 7.14.2 UIS Technologies Business Overview
 - 7.14.3 UIS Technologies CMP Wafer Retaining Rings Major Product Offerings
- 7.14.4 UIS Technologies CMP Wafer Retaining Rings Sales and Revenue in Global (2017-2022)
- 7.14.5 UIS Technologies Key News
- 7.15 Greene Tweed
 - 7.15.1 Greene Tweed Corporate Summary
 - 7.15.2 Greene Tweed Business Overview
 - 7.15.3 Greene Tweed CMP Wafer Retaining Rings Major Product Offerings
- 7.15.4 Greene Tweed CMP Wafer Retaining Rings Sales and Revenue in Global (2017-2022)
 - 7.15.5 Greene Tweed Key News
- 7.16 AKT Components Sdn Bhd
 - 7.16.1 AKT Components Sdn Bhd Corporate Summary
 - 7.16.2 AKT Components Sdn Bhd Business Overview
- 7.16.3 AKT Components Sdn Bhd CMP Wafer Retaining Rings Major Product Offerings



- 7.16.4 AKT Components Sdn Bhd CMP Wafer Retaining Rings Sales and Revenue in Global (2017-2022)
- 7.16.5 AKT Components Sdn Bhd Key News
- 7.17 CNUS
 - 7.17.1 CNUS Corporate Summary
 - 7.17.2 CNUS Business Overview
 - 7.17.3 CNUS CMP Wafer Retaining Rings Major Product Offerings
 - 7.17.4 CNUS CMP Wafer Retaining Rings Sales and Revenue in Global (2017-2022)
 - 7.17.5 CNUS Key News
- 7.18 CALITECH
 - 7.18.1 CALITECH Corporate Summary
 - 7.18.2 CALITECH Business Overview
- 7.18.3 CALITECH CMP Wafer Retaining Rings Major Product Offerings
- 7.18.4 CALITECH CMP Wafer Retaining Rings Sales and Revenue in Global (2017-2022)
 - 7.18.5 CALITECH Key News

8 GLOBAL CMP WAFER RETAINING RINGS PRODUCTION CAPACITY, ANALYSIS

- 8.1 Global CMP Wafer Retaining Rings Production Capacity, 2017-2028
- 8.2 CMP Wafer Retaining Rings Production Capacity of Key Manufacturers in Global Market
- 8.3 Global CMP Wafer Retaining Rings Production by Region

9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

- 9.1 Market Opportunities & Trends
- 9.2 Market Drivers
- 9.3 Market Restraints

10 CMP WAFER RETAINING RINGS SUPPLY CHAIN ANALYSIS

- 10.1 CMP Wafer Retaining Rings Industry Value Chain
- 10.2 CMP Wafer Retaining Rings Upstream Market
- 10.3 CMP Wafer Retaining Rings Downstream and Clients
- 10.4 Marketing Channels Analysis
 - 10.4.1 Marketing Channels
 - 10.4.2 CMP Wafer Retaining Rings Distributors and Sales Agents in Global



11 CONCLUSION

12 APPENDIX

- 12.1 Note
- 12.2 Examples of Clients
- 12.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Key Players of CMP Wafer Retaining Rings in Global Market

Table 2. Top CMP Wafer Retaining Rings Players in Global Market, Ranking by Revenue (2021)

Table 3. Global CMP Wafer Retaining Rings Revenue by Companies, (US\$, Mn), 2017-2022

Table 4. Global CMP Wafer Retaining Rings Revenue Share by Companies, 2017-2022

Table 5. Global CMP Wafer Retaining Rings Sales by Companies, (K Units), 2017-2022

Table 6. Global CMP Wafer Retaining Rings Sales Share by Companies, 2017-2022

Table 7. Key Manufacturers CMP Wafer Retaining Rings Price (2017-2022) & (US\$/Unit)

Table 8. Global Manufacturers CMP Wafer Retaining Rings Product Type

Table 9. List of Global Tier 1 CMP Wafer Retaining Rings Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 CMP Wafer Retaining Rings Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global CMP Wafer Retaining Rings Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Global CMP Wafer Retaining Rings Revenue (US\$, Mn), 2017-2022

Table 13. By Type - Global CMP Wafer Retaining Rings Revenue (US\$, Mn), 2023-2028

Table 14. By Type - Global CMP Wafer Retaining Rings Sales (K Units), 2017-2022

Table 15. By Type - Global CMP Wafer Retaining Rings Sales (K Units), 2023-2028

Table 16. By Application – Global CMP Wafer Retaining Rings Revenue, (US\$, Mn), 2021 & 2028

Table 17. By Application - Global CMP Wafer Retaining Rings Revenue (US\$, Mn), 2017-2022

Table 18. By Application - Global CMP Wafer Retaining Rings Revenue (US\$, Mn), 2023-2028

Table 19. By Application - Global CMP Wafer Retaining Rings Sales (K Units), 2017-2022

Table 20. By Application - Global CMP Wafer Retaining Rings Sales (K Units), 2023-2028

Table 21. By Region – Global CMP Wafer Retaining Rings Revenue, (US\$, Mn), 2021 VS 2028



2017-2022

Table 22. By Region - Global CMP Wafer Retaining Rings Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global CMP Wafer Retaining Rings Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global CMP Wafer Retaining Rings Sales (K Units), 2017-2022

Table 25. By Region - Global CMP Wafer Retaining Rings Sales (K Units), 2023-2028

Table 26. By Country - North America CMP Wafer Retaining Rings Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America CMP Wafer Retaining Rings Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America CMP Wafer Retaining Rings Sales, (K Units), 2017-2022

Table 29. By Country - North America CMP Wafer Retaining Rings Sales, (K Units), 2023-2028

Table 30. By Country - Europe CMP Wafer Retaining Rings Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe CMP Wafer Retaining Rings Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe CMP Wafer Retaining Rings Sales, (K Units), 2017-2022

Table 33. By Country - Europe CMP Wafer Retaining Rings Sales, (K Units), 2023-2028

Table 34. By Region - Asia CMP Wafer Retaining Rings Revenue, (US\$, Mn),

Table 35. By Region - Asia CMP Wafer Retaining Rings Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia CMP Wafer Retaining Rings Sales, (K Units), 2017-2022

Table 37. By Region - Asia CMP Wafer Retaining Rings Sales, (K Units), 2023-2028

Table 38. By Country - South America CMP Wafer Retaining Rings Revenue, (US\$, Mn), 2017-2022

Table 39. By Country - South America CMP Wafer Retaining Rings Revenue, (US\$, Mn), 2023-2028

Table 40. By Country - South America CMP Wafer Retaining Rings Sales, (K Units), 2017-2022

Table 41. By Country - South America CMP Wafer Retaining Rings Sales, (K Units), 2023-2028

Table 42. By Country - Middle East & Africa CMP Wafer Retaining Rings Revenue, (US\$, Mn), 2017-2022

Table 43. By Country - Middle East & Africa CMP Wafer Retaining Rings Revenue, (US\$, Mn), 2023-2028

Table 44. By Country - Middle East & Africa CMP Wafer Retaining Rings Sales, (K



Units), 2017-2022

Table 45. By Country - Middle East & Africa CMP Wafer Retaining Rings Sales, (K Units), 2023-2028

Table 46. Akashi Corporate Summary

Table 47. Akashi CMP Wafer Retaining Rings Product Offerings

Table 48. Akashi CMP Wafer Retaining Rings Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 49. Ensigner Corporate Summary

Table 50. Ensigner CMP Wafer Retaining Rings Product Offerings

Table 51. Ensigner CMP Wafer Retaining Rings Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 52. Mitsubishi Chemical Advanced Materials Corporate Summary

Table 53. Mitsubishi Chemical Advanced Materials CMP Wafer Retaining Rings Product Offerings

Table 54. Mitsubishi Chemical Advanced Materials CMP Wafer Retaining Rings Sales

(K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 55. SPM Technology Corporate Summary

Table 56. SPM Technology CMP Wafer Retaining Rings Product Offerings

Table 57. SPM Technology CMP Wafer Retaining Rings Sales (K Units), Revenue

(US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 58. SemPlastic, LLC Corporate Summary

Table 59. SemPlastic, LLC CMP Wafer Retaining Rings Product Offerings

Table 60. SemPlastic, LLC CMP Wafer Retaining Rings Sales (K Units), Revenue (US\$,

Mn) and Average Price (US\$/Unit) (2017-2022)

Table 61. Victrex Corporate Summary

Table 62. Victrex CMP Wafer Retaining Rings Product Offerings

Table 63. Victrex CMP Wafer Retaining Rings Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 64. Willbe S&T Corporate Summary

Table 65. Willbe S&T CMP Wafer Retaining Rings Product Offerings

Table 66. Willbe S&T CMP Wafer Retaining Rings Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 67. TAK Materials Corporation Corporate Summary

Table 68. TAK Materials Corporation CMP Wafer Retaining Rings Product Offerings

Table 69. TAK Materials Corporation CMP Wafer Retaining Rings Sales (K Units),

Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 70. AMAT Corporate Summary

Table 71. AMAT CMP Wafer Retaining Rings Product Offerings

Table 72. AMAT CMP Wafer Retaining Rings Sales (K Units), Revenue (US\$, Mn) and



Average Price (US\$/Unit) (2017-2022)

Table 73. EBARA Corporate Summary

Table 74. EBARA CMP Wafer Retaining Rings Product Offerings

Table 75. EBARA CMP Wafer Retaining Rings Sales (K Units), Revenue (US\$, Mn) and

Average Price (US\$/Unit) (2017-2022)

Table 76. SPEEDFAM Corporate Summary

Table 77. SPEEDFAM CMP Wafer Retaining Rings Product Offerings

Table 78. SPEEDFAM CMP Wafer Retaining Rings Sales (K Units), Revenue (US\$,

Mn) and Average Price (US\$/Unit) (2017-2022)

Table 79. Lam Research Corporate Summary

Table 80. Lam Research CMP Wafer Retaining Rings Product Offerings

Table 81. Lam Research CMP Wafer Retaining Rings Sales (K Units), Revenue (US\$,

Mn) and Average Price (US\$/Unit) (2017-2022)

Table 82. ACCRETEH Corporate Summary

Table 83. ACCRETEH CMP Wafer Retaining Rings Product Offerings

Table 84. ACCRETEH CMP Wafer Retaining Rings Sales (K Units), Revenue (US\$,

Mn) and Average Price (US\$/Unit) (2017-2022)

Table 85. UIS Technologies Corporate Summary

Table 86. UIS Technologies CMP Wafer Retaining Rings Product Offerings

Table 87. UIS Technologies CMP Wafer Retaining Rings Sales (K Units), Revenue

(US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 88. Greene Tweed Corporate Summary

Table 89. Greene Tweed CMP Wafer Retaining Rings Product Offerings

Table 90. Greene Tweed CMP Wafer Retaining Rings Sales (K Units), Revenue (US\$,

Mn) and Average Price (US\$/Unit) (2017-2022)

Table 91. AKT Components Sdn Bhd Corporate Summary

Table 92. AKT Components Sdn Bhd CMP Wafer Retaining Rings Product Offerings

Table 93. AKT Components Sdn Bhd CMP Wafer Retaining Rings Sales (K Units),

Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 94. CNUS Corporate Summary

Table 95. CNUS CMP Wafer Retaining Rings Product Offerings

Table 96. CNUS CMP Wafer Retaining Rings Sales (K Units), Revenue (US\$, Mn) and

Average Price (US\$/Unit) (2017-2022)

Table 97. CALITECH Corporate Summary

Table 98. CALITECH CMP Wafer Retaining Rings Product Offerings

Table 99. CALITECH CMP Wafer Retaining Rings Sales (K Units), Revenue (US\$, Mn)

and Average Price (US\$/Unit) (2017-2022)

Table 100. CMP Wafer Retaining Rings Production Capacity (K Units) of Key

Manufacturers in Global Market, 2020-2022 (K Units)



Table 101. Global CMP Wafer Retaining Rings Capacity Market Share of Key Manufacturers, 2020-2022

Table 102. Global CMP Wafer Retaining Rings Production by Region, 2017-2022 (K Units)

Table 103. Global CMP Wafer Retaining Rings Production by Region, 2023-2028 (K Units)

Table 104. CMP Wafer Retaining Rings Market Opportunities & Trends in Global Market

Table 105. CMP Wafer Retaining Rings Market Drivers in Global Market

Table 106. CMP Wafer Retaining Rings Market Restraints in Global Market

Table 107. CMP Wafer Retaining Rings Raw Materials

Table 108. CMP Wafer Retaining Rings Raw Materials Suppliers in Global Market

Table 109. Typical CMP Wafer Retaining Rings Downstream

Table 110. CMP Wafer Retaining Rings Downstream Clients in Global Market

Table 111. CMP Wafer Retaining Rings Distributors and Sales Agents in Global Market



List Of Figures

LIST OF FIGURES

- Figure 1. CMP Wafer Retaining Rings Segment by Type
- Figure 2. CMP Wafer Retaining Rings Segment by Application
- Figure 3. Global CMP Wafer Retaining Rings Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global CMP Wafer Retaining Rings Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global CMP Wafer Retaining Rings Revenue, 2017-2028 (US\$, Mn)
- Figure 7. CMP Wafer Retaining Rings Sales in Global Market: 2017-2028 (K Units)
- Figure 8. The Top 3 and 5 Players Market Share by CMP Wafer Retaining Rings Revenue in 2021
- Figure 9. By Type Global CMP Wafer Retaining Rings Sales Market Share, 2017-2028
- Figure 10. By Type Global CMP Wafer Retaining Rings Revenue Market Share, 2017-2028
- Figure 11. By Type Global CMP Wafer Retaining Rings Price (US\$/Unit), 2017-2028
- Figure 12. By Application Global CMP Wafer Retaining Rings Sales Market Share, 2017-2028
- Figure 13. By Application Global CMP Wafer Retaining Rings Revenue Market Share, 2017-2028
- Figure 14. By Application Global CMP Wafer Retaining Rings Price (US\$/Unit), 2017-2028
- Figure 15. By Region Global CMP Wafer Retaining Rings Sales Market Share, 2017-2028
- Figure 16. By Region Global CMP Wafer Retaining Rings Revenue Market Share, 2017-2028
- Figure 17. By Country North America CMP Wafer Retaining Rings Revenue Market Share, 2017-2028
- Figure 18. By Country North America CMP Wafer Retaining Rings Sales Market Share, 2017-2028
- Figure 19. US CMP Wafer Retaining Rings Revenue, (US\$, Mn), 2017-2028
- Figure 20. Canada CMP Wafer Retaining Rings Revenue, (US\$, Mn), 2017-2028
- Figure 21. Mexico CMP Wafer Retaining Rings Revenue, (US\$, Mn), 2017-2028
- Figure 22. By Country Europe CMP Wafer Retaining Rings Revenue Market Share, 2017-2028
- Figure 23. By Country Europe CMP Wafer Retaining Rings Sales Market Share, 2017-2028
- Figure 24. Germany CMP Wafer Retaining Rings Revenue, (US\$, Mn), 2017-2028



- Figure 25. France CMP Wafer Retaining Rings Revenue, (US\$, Mn), 2017-2028
- Figure 26. U.K. CMP Wafer Retaining Rings Revenue, (US\$, Mn), 2017-2028
- Figure 27. Italy CMP Wafer Retaining Rings Revenue, (US\$, Mn), 2017-2028
- Figure 28. Russia CMP Wafer Retaining Rings Revenue, (US\$, Mn), 2017-2028
- Figure 29. Nordic Countries CMP Wafer Retaining Rings Revenue, (US\$, Mn), 2017-2028
- Figure 30. Benelux CMP Wafer Retaining Rings Revenue, (US\$, Mn), 2017-2028
- Figure 31. By Region Asia CMP Wafer Retaining Rings Revenue Market Share, 2017-2028
- Figure 32. By Region Asia CMP Wafer Retaining Rings Sales Market Share, 2017-2028
- Figure 33. China CMP Wafer Retaining Rings Revenue, (US\$, Mn), 2017-2028
- Figure 34. Japan CMP Wafer Retaining Rings Revenue, (US\$, Mn), 2017-2028
- Figure 35. South Korea CMP Wafer Retaining Rings Revenue, (US\$, Mn), 2017-2028
- Figure 36. Southeast Asia CMP Wafer Retaining Rings Revenue, (US\$, Mn), 2017-2028
- Figure 37. India CMP Wafer Retaining Rings Revenue, (US\$, Mn), 2017-2028
- Figure 38. By Country South America CMP Wafer Retaining Rings Revenue Market Share, 2017-2028
- Figure 39. By Country South America CMP Wafer Retaining Rings Sales Market Share, 2017-2028
- Figure 40. Brazil CMP Wafer Retaining Rings Revenue, (US\$, Mn), 2017-2028
- Figure 41. Argentina CMP Wafer Retaining Rings Revenue, (US\$, Mn), 2017-2028
- Figure 42. By Country Middle East & Africa CMP Wafer Retaining Rings Revenue Market Share, 2017-2028
- Figure 43. By Country Middle East & Africa CMP Wafer Retaining Rings Sales Market Share, 2017-2028
- Figure 44. Turkey CMP Wafer Retaining Rings Revenue, (US\$, Mn), 2017-2028
- Figure 45. Israel CMP Wafer Retaining Rings Revenue, (US\$, Mn), 2017-2028
- Figure 46. Saudi Arabia CMP Wafer Retaining Rings Revenue, (US\$, Mn), 2017-2028
- Figure 47. UAE CMP Wafer Retaining Rings Revenue, (US\$, Mn), 2017-2028
- Figure 48. Global CMP Wafer Retaining Rings Production Capacity (K Units), 2017-2028
- Figure 49. The Percentage of Production CMP Wafer Retaining Rings by Region, 2021 VS 2028
- Figure 50. CMP Wafer Retaining Rings Industry Value Chain
- Figure 51. Marketing Channels



I would like to order

Product name: CMP Wafer Retaining Rings Market, Global Outlook and Forecast 2022-2028

Product link: https://marketpublishers.com/r/C443D4312B73EN.html

Price: US\$ 3,250.00 (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/C443D4312B73EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970