

Global Diamond Coated Tools for CFRP Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GDBBEBAF40AEEN.html>

Date: August 2026

Pages: 125

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

ID: GDBBEBAF40AEEN

Abstracts

The global Diamond Coated Tools for CFRP market size is expected to reach \$ 235 million by 2032, rising at a market growth of 6.2% CAGR during the forecast period (2026-2032).

Diamond Coated Tools for CFRP are high-performance cutting tools specifically designed for the drilling, milling, and cutting of carbon fiber-reinforced polymer (CFRP) materials. By applying a high-hardness diamond film onto a substrate—typically cemented carbide—these tools effectively overcome the severe tool wear issues associated with CFRP materials.

The upstream sector for these tools primarily encompasses ultra-fine cemented carbide rods, cobalt-binder substrates, gas sources for CVD diamond coating, coating equipment, precision grinding wheels, and materials for cutting-edge treatment. The cemented carbide substrate determines the tool's strength, edge retention, and resistance to chipping, while the diamond coating dictates wear resistance, friction characteristics, and resistance to fiber abrasion. CFRP machining imposes stringent requirements regarding coating adhesion, coating thickness, cutting-edge radius, flute geometry, and tool angles. The midstream sector involves tool design, precision grinding, pre-treatment, CVD deposition, post-treatment, and quality inspection. Downstream applications primarily target the aerospace industry, automotive lightweighting, wind turbine blade manufacturing, rail transportation, and the processing of high-end composite components.

Global sales volume is projected to reach approximately 1.2 million units in 2025, with a mainstream ex-factory price of around 125 USD per unit; leading manufacturers in the industry typically achieve gross profit margins of approximately 35%–55%.

This report studies the global Diamond Coated Tools for CFRP production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Diamond Coated Tools for CFRP 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 Diamond Coated Tools for CFRP that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Diamond Coated Tools for CFRP total production and demand, 2021-2032, (K Units)

Global Diamond Coated Tools for CFRP total production value, 2021-2032, (USD Million)

Global Diamond Coated Tools for CFRP production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Diamond Coated Tools for CFRP consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Diamond Coated Tools for CFRP domestic production, consumption, key domestic manufacturers and share

Global Diamond Coated Tools for CFRP production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Diamond Coated Tools for CFRP production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Diamond Coated Tools for CFRP production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Diamond Coated Tools for CFRP 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 Kennametal, Mitsubishi Materials, Sumitomo Electric Hardmetal, Kyocera, OSG, Seco Tools, Guhring, MAPAL, CERATIZIT, Harvey Performance, 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 Diamond Coated Tools for CFRP market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K 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 Diamond Coated Tools for CFRP Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Diamond Coated Tools for CFRP Market, Segmentation by Type:

Diamond-Coated End Mills

Diamond-Coated Drill Bits

Diamond-Coated Router Bits

Others

Global Diamond Coated Tools for CFRP Market, Segmentation by Coating Structure:

Micro-Crystalline Diamond Coating

Nano-Crystalline Diamond Coating

Composite Diamond Coating

Global Diamond Coated Tools for CFRP Market, Segmentation by Application:

Aerospace

Automotive

Power and Energy

Rail Transportation

Industrial Components

Other

Companies Profiled:

Kennametal

Mitsubishi Materials

Sumitomo Electric Hardmetal

Kyocera

OSG

Seco Tools

Guhring

MAPAL

CERATIZIT

Harvey Performance

Telcon Diamond

Worldia

Key Questions Answered:

1. How big is the global Diamond Coated Tools for CFRP market?
2. What is the demand of the global Diamond Coated Tools for CFRP market?
3. What is the year over year growth of the global Diamond Coated Tools for CFRP market?
4. What is the production and production value of the global Diamond Coated Tools for CFRP market?
5. Who are the key producers in the global Diamond Coated Tools for CFRP market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Diamond Coated Tools for CFRP Introduction
- 1.2 World Diamond Coated Tools for CFRP Supply & Forecast
 - 1.2.1 World Diamond Coated Tools for CFRP Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Diamond Coated Tools for CFRP Production (2021-2032)
 - 1.2.3 World Diamond Coated Tools for CFRP Pricing Trends (2021-2032)
- 1.3 World Diamond Coated Tools for CFRP Production by Region (Based on Production Site)
 - 1.3.1 World Diamond Coated Tools for CFRP Production Value by Region (2021-2032)
 - 1.3.2 World Diamond Coated Tools for CFRP Production by Region (2021-2032)
 - 1.3.3 World Diamond Coated Tools for CFRP Average Price by Region (2021-2032)
 - 1.3.4 North America Diamond Coated Tools for CFRP Production (2021-2032)
 - 1.3.5 Europe Diamond Coated Tools for CFRP Production (2021-2032)
 - 1.3.6 China Diamond Coated Tools for CFRP Production (2021-2032)
 - 1.3.7 Japan Diamond Coated Tools for CFRP Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Diamond Coated Tools for CFRP Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Diamond Coated Tools for CFRP Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Diamond Coated Tools for CFRP Demand (2021-2032)
- 2.2 World Diamond Coated Tools for CFRP Consumption by Region
 - 2.2.1 World Diamond Coated Tools for CFRP Consumption by Region (2021-2026)
 - 2.2.2 World Diamond Coated Tools for CFRP Consumption Forecast by Region (2027-2032)
- 2.3 United States Diamond Coated Tools for CFRP Consumption (2021-2032)
- 2.4 China Diamond Coated Tools for CFRP Consumption (2021-2032)
- 2.5 Europe Diamond Coated Tools for CFRP Consumption (2021-2032)
- 2.6 Japan Diamond Coated Tools for CFRP Consumption (2021-2032)
- 2.7 South Korea Diamond Coated Tools for CFRP Consumption (2021-2032)
- 2.8 ASEAN Diamond Coated Tools for CFRP Consumption (2021-2032)
- 2.9 India Diamond Coated Tools for CFRP Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Diamond Coated Tools for CFRP Production Value by Manufacturer (2021-2026)

3.2 World Diamond Coated Tools for CFRP Production by Manufacturer (2021-2026)

3.3 World Diamond Coated Tools for CFRP Average Price by Manufacturer (2021-2026)

3.4 Diamond Coated Tools for CFRP Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Diamond Coated Tools for CFRP Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Diamond Coated Tools for CFRP in 2025

3.5.3 Global Concentration Ratios (CR8) for Diamond Coated Tools for CFRP in 2025

3.6 Diamond Coated Tools for CFRP Market: Overall Company Footprint Analysis

3.6.1 Diamond Coated Tools for CFRP Market: Region Footprint

3.6.2 Diamond Coated Tools for CFRP Market: Company Product Type Footprint

3.6.3 Diamond Coated Tools for CFRP 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: Diamond Coated Tools for CFRP Production Value Comparison

4.1.1 United States VS China: Diamond Coated Tools for CFRP Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: Diamond Coated Tools for CFRP Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Diamond Coated Tools for CFRP Production Comparison

4.2.1 United States VS China: Diamond Coated Tools for CFRP Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Diamond Coated Tools for CFRP Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Diamond Coated Tools for CFRP Consumption Comparison

4.3.1 United States VS China: Diamond Coated Tools for CFRP Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Diamond Coated Tools for CFRP Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Diamond Coated Tools for CFRP Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Diamond Coated Tools for CFRP Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Diamond Coated Tools for CFRP Production Value (2021-2026)

4.4.3 United States Based Manufacturers Diamond Coated Tools for CFRP Production (2021-2026)

4.5 China Based Diamond Coated Tools for CFRP Manufacturers and Market Share

4.5.1 China Based Diamond Coated Tools for CFRP Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Diamond Coated Tools for CFRP Production Value (2021-2026)

4.5.3 China Based Manufacturers Diamond Coated Tools for CFRP Production (2021-2026)

4.6 Rest of World Based Diamond Coated Tools for CFRP Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Diamond Coated Tools for CFRP Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Diamond Coated Tools for CFRP Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Diamond Coated Tools for CFRP Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Diamond Coated Tools for CFRP Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Diamond-Coated End Mills

5.2.2 Diamond-Coated Drill Bits

5.2.3 Diamond-Coated Router Bits

5.2.4 Others

5.3 Market Segment by Type

5.3.1 World Diamond Coated Tools for CFRP Production by Type (2021-2032)

5.3.2 World Diamond Coated Tools for CFRP Production Value by Type (2021-2032)

5.3.3 World Diamond Coated Tools for CFRP Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY COATING STRUCTURE

6.1 World Diamond Coated Tools for CFRP Market Size Overview by Coating Structure: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Coating Structure

6.2.1 Micro-Crystalline Diamond Coating

6.2.2 Nano-Crystalline Diamond Coating

6.2.3 Composite Diamond Coating

6.3 Market Segment by Coating Structure

6.3.1 World Diamond Coated Tools for CFRP Production by Coating Structure (2021-2032)

6.3.2 World Diamond Coated Tools for CFRP Production Value by Coating Structure (2021-2032)

6.3.3 World Diamond Coated Tools for CFRP Average Price by Coating Structure (2021-2032)

7 MARKET ANALYSIS BY APPLICATION

7.1 World Diamond Coated Tools for CFRP Market Size Overview by Application: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Application

7.2.1 Aerospace

7.2.2 Automotive

7.2.3 Power and Energy

7.2.4 Rail Transportation

7.2.5 Industrial Components

7.2.6 Other

7.3 Market Segment by Application

7.3.1 World Diamond Coated Tools for CFRP Production by Application (2021-2032)

7.3.2 World Diamond Coated Tools for CFRP Production Value by Application (2021-2032)

7.3.3 World Diamond Coated Tools for CFRP Average Price by Application (2021-2032)

8 COMPANY PROFILES

8.1 Kennametal

8.1.1 Kennametal Details

8.1.2 Kennametal Major Business

8.1.3 Kennametal Diamond Coated Tools for CFRP Product and Services

8.1.4 Kennametal Diamond Coated Tools for CFRP Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.1.5 Kennametal Recent Developments/Updates

8.1.6 Kennametal Competitive Strengths & Weaknesses

8.2 Mitsubishi Materials

8.2.1 Mitsubishi Materials Details

8.2.2 Mitsubishi Materials Major Business

8.2.3 Mitsubishi Materials Diamond Coated Tools for CFRP Product and Services

8.2.4 Mitsubishi Materials Diamond Coated Tools for CFRP Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.2.5 Mitsubishi Materials Recent Developments/Updates

8.2.6 Mitsubishi Materials Competitive Strengths & Weaknesses

8.3 Sumitomo Electric Hardmetal

8.3.1 Sumitomo Electric Hardmetal Details

8.3.2 Sumitomo Electric Hardmetal Major Business

8.3.3 Sumitomo Electric Hardmetal Diamond Coated Tools for CFRP Product and Services

8.3.4 Sumitomo Electric Hardmetal Diamond Coated Tools for CFRP Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.3.5 Sumitomo Electric Hardmetal Recent Developments/Updates

8.3.6 Sumitomo Electric Hardmetal Competitive Strengths & Weaknesses

8.4 Kyocera

8.4.1 Kyocera Details

8.4.2 Kyocera Major Business

8.4.3 Kyocera Diamond Coated Tools for CFRP Product and Services

8.4.4 Kyocera Diamond Coated Tools for CFRP Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.4.5 Kyocera Recent Developments/Updates

8.4.6 Kyocera Competitive Strengths & Weaknesses

8.5 OSG

8.5.1 OSG Details

8.5.2 OSG Major Business

8.5.3 OSG Diamond Coated Tools for CFRP Product and Services

8.5.4 OSG Diamond Coated Tools for CFRP Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 8.5.5 OSG Recent Developments/Updates
- 8.5.6 OSG Competitive Strengths & Weaknesses
- 8.6 Seco Tools
 - 8.6.1 Seco Tools Details
 - 8.6.2 Seco Tools Major Business
 - 8.6.3 Seco Tools Diamond Coated Tools for CFRP Product and Services
 - 8.6.4 Seco Tools Diamond Coated Tools for CFRP Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.6.5 Seco Tools Recent Developments/Updates
 - 8.6.6 Seco Tools Competitive Strengths & Weaknesses
- 8.7 Guhring
 - 8.7.1 Guhring Details
 - 8.7.2 Guhring Major Business
 - 8.7.3 Guhring Diamond Coated Tools for CFRP Product and Services
 - 8.7.4 Guhring Diamond Coated Tools for CFRP Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.7.5 Guhring Recent Developments/Updates
 - 8.7.6 Guhring Competitive Strengths & Weaknesses
- 8.8 MAPAL
 - 8.8.1 MAPAL Details
 - 8.8.2 MAPAL Major Business
 - 8.8.3 MAPAL Diamond Coated Tools for CFRP Product and Services
 - 8.8.4 MAPAL Diamond Coated Tools for CFRP Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.8.5 MAPAL Recent Developments/Updates
 - 8.8.6 MAPAL Competitive Strengths & Weaknesses
- 8.9 CERATIZIT
 - 8.9.1 CERATIZIT Details
 - 8.9.2 CERATIZIT Major Business
 - 8.9.3 CERATIZIT Diamond Coated Tools for CFRP Product and Services
 - 8.9.4 CERATIZIT Diamond Coated Tools for CFRP Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.9.5 CERATIZIT Recent Developments/Updates
 - 8.9.6 CERATIZIT Competitive Strengths & Weaknesses
- 8.10 Harvey Performance
 - 8.10.1 Harvey Performance Details
 - 8.10.2 Harvey Performance Major Business
 - 8.10.3 Harvey Performance Diamond Coated Tools for CFRP Product and Services
 - 8.10.4 Harvey Performance Diamond Coated Tools for CFRP Production, Price,

Value, Gross Margin and Market Share (2021-2026)

8.10.5 Harvey Performance Recent Developments/Updates

8.10.6 Harvey Performance Competitive Strengths & Weaknesses

8.11 Telcon Diamond

8.11.1 Telcon Diamond Details

8.11.2 Telcon Diamond Major Business

8.11.3 Telcon Diamond Diamond Coated Tools for CFRP Product and Services

8.11.4 Telcon Diamond Diamond Coated Tools for CFRP Production, Price, Value,

Gross Margin and Market Share (2021-2026)

8.11.5 Telcon Diamond Recent Developments/Updates

8.11.6 Telcon Diamond Competitive Strengths & Weaknesses

8.12 Worldia

8.12.1 Worldia Details

8.12.2 Worldia Major Business

8.12.3 Worldia Diamond Coated Tools for CFRP Product and Services

8.12.4 Worldia Diamond Coated Tools for CFRP Production, Price, Value, Gross

Margin and Market Share (2021-2026)

8.12.5 Worldia Recent Developments/Updates

8.12.6 Worldia Competitive Strengths & Weaknesses

9 INDUSTRY CHAIN ANALYSIS

9.1 Diamond Coated Tools for CFRP Industry Chain

9.2 Diamond Coated Tools for CFRP Upstream Analysis

9.2.1 Diamond Coated Tools for CFRP Core Raw Materials

9.2.2 Main Manufacturers of Diamond Coated Tools for CFRP Core Raw Materials

9.3 Midstream Analysis

9.4 Downstream Analysis

9.5 Diamond Coated Tools for CFRP Production Mode

9.6 Diamond Coated Tools for CFRP Procurement Model

9.7 Diamond Coated Tools for CFRP Industry Sales Model and Sales Channels

9.7.1 Diamond Coated Tools for CFRP Sales Model

9.7.2 Diamond Coated Tools for CFRP 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 Diamond Coated Tools for CFRP Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Diamond Coated Tools for CFRP Production Value by Region (2021-2026) & (USD Million)

Table 3. World Diamond Coated Tools for CFRP Production Value by Region (2027-2032) & (USD Million)

Table 4. World Diamond Coated Tools for CFRP Production Value Market Share by Region (2021-2026)

Table 5. World Diamond Coated Tools for CFRP Production Value Market Share by Region (2027-2032)

Table 6. World Diamond Coated Tools for CFRP Production by Region (2021-2026) & (K Units)

Table 7. World Diamond Coated Tools for CFRP Production by Region (2027-2032) & (K Units)

Table 8. World Diamond Coated Tools for CFRP Production Market Share by Region (2021-2026)

Table 9. World Diamond Coated Tools for CFRP Production Market Share by Region (2027-2032)

Table 10. World Diamond Coated Tools for CFRP Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Diamond Coated Tools for CFRP Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Diamond Coated Tools for CFRP Major Market Trends

Table 13. World Diamond Coated Tools for CFRP Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)

Table 14. World Diamond Coated Tools for CFRP Consumption by Region (2021-2026) & (K Units)

Table 15. World Diamond Coated Tools for CFRP Consumption Forecast by Region (2027-2032) & (K Units)

Table 16. World Diamond Coated Tools for CFRP Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Diamond Coated Tools for CFRP Producers in 2025

Table 18. World Diamond Coated Tools for CFRP Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key Diamond Coated Tools for CFRP Producers in 2025

Table 20. World Diamond Coated Tools for CFRP Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Diamond Coated Tools for CFRP Company Evaluation Quadrant

Table 22. World Diamond Coated Tools for CFRP Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Diamond Coated Tools for CFRP Production Site of Key Manufacturer

Table 24. Diamond Coated Tools for CFRP Market: Company Product Type Footprint

Table 25. Diamond Coated Tools for CFRP Market: Company Product Application Footprint

Table 26. Diamond Coated Tools for CFRP Competitive Factors

Table 27. Diamond Coated Tools for CFRP New Entrant and Capacity Expansion Plans

Table 28. Diamond Coated Tools for CFRP Mergers & Acquisitions Activity

Table 29. United States VS China Diamond Coated Tools for CFRP Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Diamond Coated Tools for CFRP Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Diamond Coated Tools for CFRP Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Diamond Coated Tools for CFRP Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Diamond Coated Tools for CFRP Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Diamond Coated Tools for CFRP Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Diamond Coated Tools for CFRP Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Diamond Coated Tools for CFRP Production Market Share (2021-2026)

Table 37. China Based Diamond Coated Tools for CFRP Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Diamond Coated Tools for CFRP Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Diamond Coated Tools for CFRP Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Diamond Coated Tools for CFRP Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers Diamond Coated Tools for CFRP Production Market Share (2021-2026)

Table 42. Rest of World Based Diamond Coated Tools for CFRP Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Diamond Coated Tools for CFRP Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Diamond Coated Tools for CFRP Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Diamond Coated Tools for CFRP Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Diamond Coated Tools for CFRP Production Market Share (2021-2026)

Table 47. World Diamond Coated Tools for CFRP Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Diamond Coated Tools for CFRP Production by Type (2021-2026) & (K Units)

Table 49. World Diamond Coated Tools for CFRP Production by Type (2027-2032) & (K Units)

Table 50. World Diamond Coated Tools for CFRP Production Value by Type (2021-2026) & (USD Million)

Table 51. World Diamond Coated Tools for CFRP Production Value by Type (2027-2032) & (USD Million)

Table 52. World Diamond Coated Tools for CFRP Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Diamond Coated Tools for CFRP Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Diamond Coated Tools for CFRP Production Value by Coating Structure, (USD Million), 2021 & 2025 & 2032

Table 55. World Diamond Coated Tools for CFRP Production by Coating Structure (2021-2026) & (K Units)

Table 56. World Diamond Coated Tools for CFRP Production by Coating Structure (2027-2032) & (K Units)

Table 57. World Diamond Coated Tools for CFRP Production Value by Coating Structure (2021-2026) & (USD Million)

Table 58. World Diamond Coated Tools for CFRP Production Value by Coating Structure (2027-2032) & (USD Million)

Table 59. World Diamond Coated Tools for CFRP Average Price by Coating Structure (2021-2026) & (US\$/Unit)

Table 60. World Diamond Coated Tools for CFRP Average Price by Coating Structure

(2027-2032) & (US\$/Unit)

Table 61. World Diamond Coated Tools for CFRP Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 62. World Diamond Coated Tools for CFRP Production by Application (2021-2026) & (K Units)

Table 63. World Diamond Coated Tools for CFRP Production by Application (2027-2032) & (K Units)

Table 64. World Diamond Coated Tools for CFRP Production Value by Application (2021-2026) & (USD Million)

Table 65. World Diamond Coated Tools for CFRP Production Value by Application (2027-2032) & (USD Million)

Table 66. World Diamond Coated Tools for CFRP Average Price by Application (2021-2026) & (US\$/Unit)

Table 67. World Diamond Coated Tools for CFRP Average Price by Application (2027-2032) & (US\$/Unit)

Table 68. Kennametal Basic Information, Manufacturing Base and Competitors

Table 69. Kennametal Major Business

Table 70. Kennametal Diamond Coated Tools for CFRP Product and Services

Table 71. Kennametal Diamond Coated Tools for CFRP Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 72. Kennametal Recent Developments/Updates

Table 73. Kennametal Competitive Strengths & Weaknesses

Table 74. Mitsubishi Materials Basic Information, Manufacturing Base and Competitors

Table 75. Mitsubishi Materials Major Business

Table 76. Mitsubishi Materials Diamond Coated Tools for CFRP Product and Services

Table 77. Mitsubishi Materials Diamond Coated Tools for CFRP Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 78. Mitsubishi Materials Recent Developments/Updates

Table 79. Mitsubishi Materials Competitive Strengths & Weaknesses

Table 80. Sumitomo Electric Hardmetal Basic Information, Manufacturing Base and Competitors

Table 81. Sumitomo Electric Hardmetal Major Business

Table 82. Sumitomo Electric Hardmetal Diamond Coated Tools for CFRP Product and Services

Table 83. Sumitomo Electric Hardmetal Diamond Coated Tools for CFRP Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 84. Sumitomo Electric Hardmetal Recent Developments/Updates
Table 85. Sumitomo Electric Hardmetal Competitive Strengths & Weaknesses
Table 86. Kyocera Basic Information, Manufacturing Base and Competitors
Table 87. Kyocera Major Business
Table 88. Kyocera Diamond Coated Tools for CFRP Product and Services
Table 89. Kyocera Diamond Coated Tools for CFRP Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 90. Kyocera Recent Developments/Updates
Table 91. Kyocera Competitive Strengths & Weaknesses
Table 92. OSG Basic Information, Manufacturing Base and Competitors
Table 93. OSG Major Business
Table 94. OSG Diamond Coated Tools for CFRP Product and Services
Table 95. OSG Diamond Coated Tools for CFRP Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 96. OSG Recent Developments/Updates
Table 97. OSG Competitive Strengths & Weaknesses
Table 98. Seco Tools Basic Information, Manufacturing Base and Competitors
Table 99. Seco Tools Major Business
Table 100. Seco Tools Diamond Coated Tools for CFRP Product and Services
Table 101. Seco Tools Diamond Coated Tools for CFRP Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 102. Seco Tools Recent Developments/Updates
Table 103. Seco Tools Competitive Strengths & Weaknesses
Table 104. Guhring Basic Information, Manufacturing Base and Competitors
Table 105. Guhring Major Business
Table 106. Guhring Diamond Coated Tools for CFRP Product and Services
Table 107. Guhring Diamond Coated Tools for CFRP Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 108. Guhring Recent Developments/Updates
Table 109. Guhring Competitive Strengths & Weaknesses
Table 110. MAPAL Basic Information, Manufacturing Base and Competitors
Table 111. MAPAL Major Business
Table 112. MAPAL Diamond Coated Tools for CFRP Product and Services
Table 113. MAPAL Diamond Coated Tools for CFRP Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 114. MAPAL Recent Developments/Updates
Table 115. MAPAL Competitive Strengths & Weaknesses
Table 116. CERATIZIT Basic Information, Manufacturing Base and Competitors
Table 117. CERATIZIT Major Business
Table 118. CERATIZIT Diamond Coated Tools for CFRP Product and Services
Table 119. CERATIZIT Diamond Coated Tools for CFRP Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 120. CERATIZIT Recent Developments/Updates
Table 121. CERATIZIT Competitive Strengths & Weaknesses
Table 122. Harvey Performance Basic Information, Manufacturing Base and Competitors
Table 123. Harvey Performance Major Business
Table 124. Harvey Performance Diamond Coated Tools for CFRP Product and Services
Table 125. Harvey Performance Diamond Coated Tools for CFRP Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 126. Harvey Performance Recent Developments/Updates
Table 127. Harvey Performance Competitive Strengths & Weaknesses
Table 128. Telcon Diamond Basic Information, Manufacturing Base and Competitors
Table 129. Telcon Diamond Major Business
Table 130. Telcon Diamond Diamond Coated Tools for CFRP Product and Services
Table 131. Telcon Diamond Diamond Coated Tools for CFRP Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 132. Telcon Diamond Recent Developments/Updates
Table 133. Telcon Diamond Competitive Strengths & Weaknesses
Table 134. Worldia Basic Information, Manufacturing Base and Competitors
Table 135. Worldia Major Business
Table 136. Worldia Diamond Coated Tools for CFRP Product and Services
Table 137. Worldia Diamond Coated Tools for CFRP Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 138. Worldia Recent Developments/Updates
Table 139. Worldia Competitive Strengths & Weaknesses
Table 140. Global Key Players of Diamond Coated Tools for CFRP Upstream (Raw Materials)
Table 141. Global Diamond Coated Tools for CFRP Typical Customers
Table 142. Diamond Coated Tools for CFRP Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Diamond Coated Tools for CFRP Picture

Figure 2. World Diamond Coated Tools for CFRP Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Diamond Coated Tools for CFRP Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Diamond Coated Tools for CFRP Production (2021-2032) & (K Units)

Figure 5. World Diamond Coated Tools for CFRP Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Diamond Coated Tools for CFRP Production Value Market Share by Region (2021-2032)

Figure 7. World Diamond Coated Tools for CFRP Production Market Share by Region (2021-2032)

Figure 8. North America Diamond Coated Tools for CFRP Production (2021-2032) & (K Units)

Figure 9. Europe Diamond Coated Tools for CFRP Production (2021-2032) & (K Units)

Figure 10. China Diamond Coated Tools for CFRP Production (2021-2032) & (K Units)

Figure 11. Japan Diamond Coated Tools for CFRP Production (2021-2032) & (K Units)

Figure 12. Diamond Coated Tools for CFRP Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Diamond Coated Tools for CFRP Consumption (2021-2032) & (K Units)

Figure 15. World Diamond Coated Tools for CFRP Consumption Market Share by Region (2021-2032)

Figure 16. United States Diamond Coated Tools for CFRP Consumption (2021-2032) & (K Units)

Figure 17. China Diamond Coated Tools for CFRP Consumption (2021-2032) & (K Units)

Figure 18. Europe Diamond Coated Tools for CFRP Consumption (2021-2032) & (K Units)

Figure 19. Japan Diamond Coated Tools for CFRP Consumption (2021-2032) & (K Units)

Figure 20. South Korea Diamond Coated Tools for CFRP Consumption (2021-2032) & (K Units)

Figure 21. ASEAN Diamond Coated Tools for CFRP Consumption (2021-2032) & (K Units)

Figure 22. India Diamond Coated Tools for CFRP Consumption (2021-2032) & (K Units)

Figure 23. Producer Shipments of Diamond Coated Tools for CFRP by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Diamond Coated Tools for CFRP Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Diamond Coated Tools for CFRP Markets in 2025

Figure 26. United States VS China: Diamond Coated Tools for CFRP Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Diamond Coated Tools for CFRP Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Diamond Coated Tools for CFRP Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Diamond Coated Tools for CFRP Production Market Share 2025

Figure 30. China Based Manufacturers Diamond Coated Tools for CFRP Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Diamond Coated Tools for CFRP Production Market Share 2025

Figure 32. World Diamond Coated Tools for CFRP Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Diamond Coated Tools for CFRP Production Value Market Share by Type in 2025

Figure 34. Diamond-Coated End Mills

Figure 35. Diamond-Coated Drill Bits

Figure 36. Diamond-Coated Router Bits

Figure 37. Others

Figure 38. World Diamond Coated Tools for CFRP Production Market Share by Type (2021-2032)

Figure 39. World Diamond Coated Tools for CFRP Production Value Market Share by Type (2021-2032)

Figure 40. World Diamond Coated Tools for CFRP Average Price by Type (2021-2032) & (US\$/Unit)

Figure 41. World Diamond Coated Tools for CFRP Production Value by Coating Structure, (USD Million), 2021 & 2025 & 2032

Figure 42. World Diamond Coated Tools for CFRP Production Value Market Share by Coating Structure in 2025

Figure 43. Micro-Crystalline Diamond Coating

Figure 44. Nano-Crystalline Diamond Coating

Figure 45. Composite Diamond Coating

Figure 46. World Diamond Coated Tools for CFRP Production Market Share by Coating Structure (2021-2032)

Figure 47. World Diamond Coated Tools for CFRP Production Value Market Share by Coating Structure (2021-2032)

Figure 48. World Diamond Coated Tools for CFRP Average Price by Coating Structure (2021-2032) & (US\$/Unit)

Figure 49. World Diamond Coated Tools for CFRP Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 50. World Diamond Coated Tools for CFRP Production Value Market Share by Application in 2025

Figure 51. Aerospace

Figure 52. Automotive

Figure 53. Power and Energy

Figure 54. Rail Transportation

Figure 55. Industrial Components

Figure 56. Other

Figure 57. World Diamond Coated Tools for CFRP Production Market Share by Application (2021-2032)

Figure 58. World Diamond Coated Tools for CFRP Production Value Market Share by Application (2021-2032)

Figure 59. World Diamond Coated Tools for CFRP Average Price by Application (2021-2032) & (US\$/Unit)

Figure 60. Diamond Coated Tools for CFRP Industry Chain

Figure 61. Diamond Coated Tools for CFRP Procurement Model

Figure 62. Diamond Coated Tools for CFRP Sales Model

Figure 63. Diamond Coated Tools for CFRP Sales Channels, Direct Sales, and Distribution

Figure 64. Methodology

Figure 65. Research Process and Data Source

I would like to order

Product name: Global Diamond Coated Tools for CFRP Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/GDBBEBAF40AEEN.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/GDBBEBAF40AEEN.html>