

Global Carbon Brushes for Micro Motors Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G6C38CEDAEF2EN.html>

Date: July 2026

Pages: 133

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

ID: G6C38CEDAEF2EN

Abstracts

The global Carbon Brushes for Micro Motors market size is expected to reach \$ 503 million by 2032, rising at a market growth of 3.7% CAGR during the forecast period (2026-2032).

In 2025, global carbon brushes for micro motor production reached approximately 315.33 m units, the average price is 1.2 usd/unit. Carbon brushes for micro motors are sliding electrical contacts in brushed micro motors. They are mostly made of graphite-based carbon material and are mounted in a brush holder or brush grip, pressed against the commutator surface by springs. As the rotor rotates, the contact plates continuously switch, introducing electrical energy from the external power supply into the rotor windings and realizing mechanical commutation. They are also responsible for conducting current, suppressing sparks, heat dissipation, and wear self-compensation. They are consumable parts, and their composition and spring pressure directly determine noise, lifespan, and commutation stability.

Market Concentration and Major Players:

Internationally, the micro-motor carbon brush market is highly concentrated, mainly in developed countries such as Europe and the United States. Large manufacturers include Anglo Carbon and Helwig Carbon Products. Domestically, the micro-motor carbon brush market still has significant room for growth.

Manufacturing Process and Market Trends:

The manufacturing of micro-motor carbon brushes begins with the purification and ash reduction of graphite powder, followed by sieving and batching. Graphite is mixed with

copper or silver powder and trace amounts of lubricants and anti-wear additives in a controlled mixing cycle to prevent segregation. The mixture is then cold-pressed to obtain a brittle green blank, which is subsequently sintered in a protective atmosphere furnace at progressively higher temperatures to burn off the binder and form a conductive metal network. After furnace removal, the brushes are shaped, ground, grooved, and chamfered. They are then impregnated with oil or resin under negative pressure to stabilize the friction surface. Finally, the leads are riveted, springs are installed, and brush holders are fitted. A full batch inspection is conducted on resistivity, hardness, dimensions, wear, and contact voltage drop before the brushes are considered ready for shipment.

Globally, brushless technology continues to erode the low-end market share in consumer electronics, home appliances, and high-end power tools. However, it maintains its core market share in automotive auxiliary micro-motors, industrial micro-transmissions, and aftermarket replacements, while product competition is shifting from price-driven strategies to formula purity, low noise, low sparks, and consistent lifespan. In terms of compliance, the focus is on removing heavy metals and using cleaner sintering processes. Production capacity is evolving in parallel with established Japanese and German formula barriers and Asian mass production clusters.

This report studies the global Carbon Brushes for Micro Motors production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Carbon Brushes for Micro Motors 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 Carbon Brushes for Micro Motors that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Carbon Brushes for Micro Motors total production and demand, 2021-2032, (M Units)

Global Carbon Brushes for Micro Motors total production value, 2021-2032, (USD Million)

Global Carbon Brushes for Micro Motors production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (M Units), (based on production site)

Global Carbon Brushes for Micro Motors consumption by region & country, CAGR, 2021-2032 & (M Units)

U.S. VS China: Carbon Brushes for Micro Motors domestic production, consumption,

key domestic manufacturers and share

Global Carbon Brushes for Micro Motors production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (M Units)

Global Carbon Brushes for Micro Motors production by Electric, production, value, CAGR, 2021-2032, (USD Million) & (M Units)

Global Carbon Brushes for Micro Motors production by Application, production, value, CAGR, 2021-2032, (USD Million) & (M Units)

This report profiles key players in the global Carbon Brushes for Micro Motors 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 Helwig Carbon Products????, Schunk Carbon Technology????, Simeko AG????, Anglo Carbon????, Aupac????, TOYO TANSO KOREA????, FUYUNG CARBON?????, Fuji Carbon Manufacturing????, AVO Carbon????, Mersen????, 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 Carbon Brushes for Micro Motors market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (M Units) and average price (US\$/Unit) by manufacturer, by Electric, 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 Carbon Brushes for Micro Motors Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Carbon Brushes for Micro Motors Market, Segmentation by Electric:

DC Carbon Brushes for Micro Motors

AC Carbon Brushes for Micro Motors

Global Carbon Brushes for Micro Motors Market, Segmentation by Structure:

Blocky

Flaky

Global Carbon Brushes for Micro Motors Market, Segmentation by Materials:

Graphite Carbon Brush

Metal Graphite Carbon Brush

Copper Graphite Carbon Brush

Others

Global Carbon Brushes for Micro Motors Market, Segmentation by Application:

Medical

Robotics

Automotive

Aerospace

Others

Companies Profiled:

Helwig Carbon Products????

Schunk Carbon Technology????

Simeko AG????

Anglo Carbon????

Aupac????

TOYO TANSO KOREA????

FUYUNG CARBON??????

Fuji Carbon Manufacturing????

AVO Carbon????

Mersen????

Morgan Advanced Materials????

Nantong Yuxiang Carbon Fiber(China)

Key Questions Answered:

1. How big is the global Carbon Brushes for Micro Motors market?
2. What is the demand of the global Carbon Brushes for Micro Motors market?

3. What is the year over year growth of the global Carbon Brushes for Micro Motors market?
4. What is the production and production value of the global Carbon Brushes for Micro Motors market?
5. Who are the key producers in the global Carbon Brushes for Micro Motors market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

1.1 Carbon Brushes for Micro Motors Introduction

1.2 World Carbon Brushes for Micro Motors Supply & Forecast

1.2.1 World Carbon Brushes for Micro Motors Production Value (2021 & 2025 & 2032)

1.2.2 World Carbon Brushes for Micro Motors Production (2021-2032)

1.2.3 World Carbon Brushes for Micro Motors Pricing Trends (2021-2032)

1.3 World Carbon Brushes for Micro Motors Production by Region (Based on Production Site)

1.3.1 World Carbon Brushes for Micro Motors Production Value by Region (2021-2032)

1.3.2 World Carbon Brushes for Micro Motors Production by Region (2021-2032)

1.3.3 World Carbon Brushes for Micro Motors Average Price by Region (2021-2032)

1.3.4 North America Carbon Brushes for Micro Motors Production (2021-2032)

1.3.5 Europe Carbon Brushes for Micro Motors Production (2021-2032)

1.3.6 China Carbon Brushes for Micro Motors Production (2021-2032)

1.3.7 Japan Carbon Brushes for Micro Motors Production (2021-2032)

1.4 Market Drivers, Restraints and Trends

1.4.1 Carbon Brushes for Micro Motors Market Drivers

1.4.2 Factors Affecting Demand

1.4.3 Carbon Brushes for Micro Motors Major Market Trends

2 DEMAND SUMMARY

2.1 World Carbon Brushes for Micro Motors Demand (2021-2032)

2.2 World Carbon Brushes for Micro Motors Consumption by Region

2.2.1 World Carbon Brushes for Micro Motors Consumption by Region (2021-2026)

2.2.2 World Carbon Brushes for Micro Motors Consumption Forecast by Region (2027-2032)

2.3 United States Carbon Brushes for Micro Motors Consumption (2021-2032)

2.4 China Carbon Brushes for Micro Motors Consumption (2021-2032)

2.5 Europe Carbon Brushes for Micro Motors Consumption (2021-2032)

2.6 Japan Carbon Brushes for Micro Motors Consumption (2021-2032)

2.7 South Korea Carbon Brushes for Micro Motors Consumption (2021-2032)

2.8 ASEAN Carbon Brushes for Micro Motors Consumption (2021-2032)

2.9 India Carbon Brushes for Micro Motors Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Carbon Brushes for Micro Motors Production Value by Manufacturer (2021-2026)

3.2 World Carbon Brushes for Micro Motors Production by Manufacturer (2021-2026)

3.3 World Carbon Brushes for Micro Motors Average Price by Manufacturer (2021-2026)

3.4 Carbon Brushes for Micro Motors Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Carbon Brushes for Micro Motors Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Carbon Brushes for Micro Motors in 2025

3.5.3 Global Concentration Ratios (CR8) for Carbon Brushes for Micro Motors in 2025

3.6 Carbon Brushes for Micro Motors Market: Overall Company Footprint Analysis

3.6.1 Carbon Brushes for Micro Motors Market: Region Footprint

3.6.2 Carbon Brushes for Micro Motors Market: Company Product Type Footprint

3.6.3 Carbon Brushes for Micro Motors 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: Carbon Brushes for Micro Motors Production Value Comparison

4.1.1 United States VS China: Carbon Brushes for Micro Motors Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: Carbon Brushes for Micro Motors Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Carbon Brushes for Micro Motors Production Comparison

4.2.1 United States VS China: Carbon Brushes for Micro Motors Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Carbon Brushes for Micro Motors Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Carbon Brushes for Micro Motors Consumption Comparison

4.3.1 United States VS China: Carbon Brushes for Micro Motors Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Carbon Brushes for Micro Motors Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Carbon Brushes for Micro Motors Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Carbon Brushes for Micro Motors Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Carbon Brushes for Micro Motors Production Value (2021-2026)

4.4.3 United States Based Manufacturers Carbon Brushes for Micro Motors Production (2021-2026)

4.5 China Based Carbon Brushes for Micro Motors Manufacturers and Market Share

4.5.1 China Based Carbon Brushes for Micro Motors Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Carbon Brushes for Micro Motors Production Value (2021-2026)

4.5.3 China Based Manufacturers Carbon Brushes for Micro Motors Production (2021-2026)

4.6 Rest of World Based Carbon Brushes for Micro Motors Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Carbon Brushes for Micro Motors Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Carbon Brushes for Micro Motors Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Carbon Brushes for Micro Motors Production (2021-2026)

5 MARKET ANALYSIS BY ELECTRIC

5.1 World Carbon Brushes for Micro Motors Market Size Overview by Electric: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Electric

5.2.1 DC Carbon Brushes for Micro Motors

5.2.2 AC Carbon Brushes for Micro Motors

5.3 Market Segment by Electric

5.3.1 World Carbon Brushes for Micro Motors Production by Electric (2021-2032)

5.3.2 World Carbon Brushes for Micro Motors Production Value by Electric (2021-2032)

5.3.3 World Carbon Brushes for Micro Motors Average Price by Electric (2021-2032)

6 MARKET ANALYSIS BY STRUCTURE

6.1 World Carbon Brushes for Micro Motors Market Size Overview by Structure: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Structure

6.2.1 Blocky

6.2.2 Flaky

6.3 Market Segment by Structure

6.3.1 World Carbon Brushes for Micro Motors Production by Structure (2021-2032)

6.3.2 World Carbon Brushes for Micro Motors Production Value by Structure (2021-2032)

6.3.3 World Carbon Brushes for Micro Motors Average Price by Structure (2021-2032)

7 MARKET ANALYSIS BY MATERIALS

7.1 World Carbon Brushes for Micro Motors Market Size Overview by Materials: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Materials

7.2.1 Graphite Carbon Brush

7.2.2 Metal Graphite Carbon Brush

7.2.3 Copper Graphite Carbon Brush

7.2.4 Others

7.3 Market Segment by Materials

7.3.1 World Carbon Brushes for Micro Motors Production by Materials (2021-2032)

7.3.2 World Carbon Brushes for Micro Motors Production Value by Materials (2021-2032)

7.3.3 World Carbon Brushes for Micro Motors Average Price by Materials (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Carbon Brushes for Micro Motors Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Medical

8.2.2 Robotics

8.2.3 Automotive

8.2.4 Aerospace

8.2.5 Others

8.3 Market Segment by Application

8.3.1 World Carbon Brushes for Micro Motors Production by Application (2021-2032)

8.3.2 World Carbon Brushes for Micro Motors Production Value by Application (2021-2032)

8.3.3 World Carbon Brushes for Micro Motors Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Helwig Carbon Products????

9.1.1 Helwig Carbon Products???? Details

9.1.2 Helwig Carbon Products???? Major Business

9.1.3 Helwig Carbon Products???? Carbon Brushes for Micro Motors Product and Services

9.1.4 Helwig Carbon Products???? Carbon Brushes for Micro Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Helwig Carbon Products???? Recent Developments/Updates

9.1.6 Helwig Carbon Products???? Competitive Strengths & Weaknesses

9.2 Schunk Carbon Technology????

9.2.1 Schunk Carbon Technology???? Details

9.2.2 Schunk Carbon Technology???? Major Business

9.2.3 Schunk Carbon Technology???? Carbon Brushes for Micro Motors Product and Services

9.2.4 Schunk Carbon Technology???? Carbon Brushes for Micro Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 Schunk Carbon Technology???? Recent Developments/Updates

9.2.6 Schunk Carbon Technology???? Competitive Strengths & Weaknesses

9.3 Simeko AG????

9.3.1 Simeko AG???? Details

9.3.2 Simeko AG???? Major Business

9.3.3 Simeko AG???? Carbon Brushes for Micro Motors Product and Services

9.3.4 Simeko AG???? Carbon Brushes for Micro Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 Simeko AG???? Recent Developments/Updates

9.3.6 Simeko AG???? Competitive Strengths & Weaknesses

9.4 Anglo Carbon????

9.4.1 Anglo Carbon???? Details

9.4.2 Anglo Carbon???? Major Business

- 9.4.3 Anglo Carbon???? Carbon Brushes for Micro Motors Product and Services
- 9.4.4 Anglo Carbon???? Carbon Brushes for Micro Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.4.5 Anglo Carbon???? Recent Developments/Updates
- 9.4.6 Anglo Carbon???? Competitive Strengths & Weaknesses
- 9.5 Aupac????
 - 9.5.1 Aupac???? Details
 - 9.5.2 Aupac???? Major Business
 - 9.5.3 Aupac???? Carbon Brushes for Micro Motors Product and Services
 - 9.5.4 Aupac???? Carbon Brushes for Micro Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.5.5 Aupac???? Recent Developments/Updates
 - 9.5.6 Aupac???? Competitive Strengths & Weaknesses
- 9.6 TOYO TANSO KOREA????
 - 9.6.1 TOYO TANSO KOREA???? Details
 - 9.6.2 TOYO TANSO KOREA???? Major Business
 - 9.6.3 TOYO TANSO KOREA???? Carbon Brushes for Micro Motors Product and Services
 - 9.6.4 TOYO TANSO KOREA???? Carbon Brushes for Micro Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.6.5 TOYO TANSO KOREA???? Recent Developments/Updates
 - 9.6.6 TOYO TANSO KOREA???? Competitive Strengths & Weaknesses
- 9.7 FUYUNG CARBON?????
 - 9.7.1 FUYUNG CARBON????? Details
 - 9.7.2 FUYUNG CARBON????? Major Business
 - 9.7.3 FUYUNG CARBON????? Carbon Brushes for Micro Motors Product and Services
 - 9.7.4 FUYUNG CARBON????? Carbon Brushes for Micro Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.7.5 FUYUNG CARBON????? Recent Developments/Updates
 - 9.7.6 FUYUNG CARBON????? Competitive Strengths & Weaknesses
- 9.8 Fuji Carbon Manufacturing????
 - 9.8.1 Fuji Carbon Manufacturing???? Details
 - 9.8.2 Fuji Carbon Manufacturing???? Major Business
 - 9.8.3 Fuji Carbon Manufacturing???? Carbon Brushes for Micro Motors Product and Services
 - 9.8.4 Fuji Carbon Manufacturing???? Carbon Brushes for Micro Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.8.5 Fuji Carbon Manufacturing???? Recent Developments/Updates

- 9.8.6 Fuji Carbon Manufacturing???? Competitive Strengths & Weaknesses
- 9.9 AVO Carbon????
 - 9.9.1 AVO Carbon???? Details
 - 9.9.2 AVO Carbon???? Major Business
 - 9.9.3 AVO Carbon???? Carbon Brushes for Micro Motors Product and Services
 - 9.9.4 AVO Carbon???? Carbon Brushes for Micro Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.9.5 AVO Carbon???? Recent Developments/Updates
 - 9.9.6 AVO Carbon???? Competitive Strengths & Weaknesses
- 9.10 Mersen????
 - 9.10.1 Mersen???? Details
 - 9.10.2 Mersen???? Major Business
 - 9.10.3 Mersen???? Carbon Brushes for Micro Motors Product and Services
 - 9.10.4 Mersen???? Carbon Brushes for Micro Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.10.5 Mersen???? Recent Developments/Updates
 - 9.10.6 Mersen???? Competitive Strengths & Weaknesses
- 9.11 Morgan Advanced Materials????
 - 9.11.1 Morgan Advanced Materials???? Details
 - 9.11.2 Morgan Advanced Materials???? Major Business
 - 9.11.3 Morgan Advanced Materials???? Carbon Brushes for Micro Motors Product and Services
 - 9.11.4 Morgan Advanced Materials???? Carbon Brushes for Micro Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.11.5 Morgan Advanced Materials???? Recent Developments/Updates
 - 9.11.6 Morgan Advanced Materials???? Competitive Strengths & Weaknesses
- 9.12 Nantong Yuxiang Carbon Fiber(China)
 - 9.12.1 Nantong Yuxiang Carbon Fiber(China) Details
 - 9.12.2 Nantong Yuxiang Carbon Fiber(China) Major Business
 - 9.12.3 Nantong Yuxiang Carbon Fiber(China) Carbon Brushes for Micro Motors Product and Services
 - 9.12.4 Nantong Yuxiang Carbon Fiber(China) Carbon Brushes for Micro Motors Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.12.5 Nantong Yuxiang Carbon Fiber(China) Recent Developments/Updates
 - 9.12.6 Nantong Yuxiang Carbon Fiber(China) Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Carbon Brushes for Micro Motors Industry Chain

10.2 Carbon Brushes for Micro Motors Upstream Analysis

10.2.1 Carbon Brushes for Micro Motors Core Raw Materials

10.2.2 Main Manufacturers of Carbon Brushes for Micro Motors Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 Carbon Brushes for Micro Motors Production Mode

10.6 Carbon Brushes for Micro Motors Procurement Model

10.7 Carbon Brushes for Micro Motors Industry Sales Model and Sales Channels

10.7.1 Carbon Brushes for Micro Motors Sales Model

10.7.2 Carbon Brushes for Micro Motors Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Carbon Brushes for Micro Motors Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Carbon Brushes for Micro Motors Production Value by Region (2021-2026) & (USD Million)

Table 3. World Carbon Brushes for Micro Motors Production Value by Region (2027-2032) & (USD Million)

Table 4. World Carbon Brushes for Micro Motors Production Value Market Share by Region (2021-2026)

Table 5. World Carbon Brushes for Micro Motors Production Value Market Share by Region (2027-2032)

Table 6. World Carbon Brushes for Micro Motors Production by Region (2021-2026) & (M Units)

Table 7. World Carbon Brushes for Micro Motors Production by Region (2027-2032) & (M Units)

Table 8. World Carbon Brushes for Micro Motors Production Market Share by Region (2021-2026)

Table 9. World Carbon Brushes for Micro Motors Production Market Share by Region (2027-2032)

Table 10. World Carbon Brushes for Micro Motors Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Carbon Brushes for Micro Motors Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Carbon Brushes for Micro Motors Major Market Trends

Table 13. World Carbon Brushes for Micro Motors Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (M Units)

Table 14. World Carbon Brushes for Micro Motors Consumption by Region (2021-2026) & (M Units)

Table 15. World Carbon Brushes for Micro Motors Consumption Forecast by Region (2027-2032) & (M Units)

Table 16. World Carbon Brushes for Micro Motors Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Carbon Brushes for Micro Motors Producers in 2025

Table 18. World Carbon Brushes for Micro Motors Production by Manufacturer (2021-2026) & (M Units)

Table 19. Production Market Share of Key Carbon Brushes for Micro Motors Producers in 2025

Table 20. World Carbon Brushes for Micro Motors Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Carbon Brushes for Micro Motors Company Evaluation Quadrant

Table 22. World Carbon Brushes for Micro Motors Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Carbon Brushes for Micro Motors Production Site of Key Manufacturer

Table 24. Carbon Brushes for Micro Motors Market: Company Product Type Footprint

Table 25. Carbon Brushes for Micro Motors Market: Company Product Application Footprint

Table 26. Carbon Brushes for Micro Motors Competitive Factors

Table 27. Carbon Brushes for Micro Motors New Entrant and Capacity Expansion Plans

Table 28. Carbon Brushes for Micro Motors Mergers & Acquisitions Activity

Table 29. United States VS China Carbon Brushes for Micro Motors Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Carbon Brushes for Micro Motors Production Comparison, (2021 & 2025 & 2032) & (M Units)

Table 31. United States VS China Carbon Brushes for Micro Motors Consumption Comparison, (2021 & 2025 & 2032) & (M Units)

Table 32. United States Based Carbon Brushes for Micro Motors Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Carbon Brushes for Micro Motors Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Carbon Brushes for Micro Motors Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Carbon Brushes for Micro Motors Production (2021-2026) & (M Units)

Table 36. United States Based Manufacturers Carbon Brushes for Micro Motors Production Market Share (2021-2026)

Table 37. China Based Carbon Brushes for Micro Motors Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Carbon Brushes for Micro Motors Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Carbon Brushes for Micro Motors Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Carbon Brushes for Micro Motors Production, (2021-2026) & (M Units)

Table 41. China Based Manufacturers Carbon Brushes for Micro Motors Production Market Share (2021-2026)

Table 42. Rest of World Based Carbon Brushes for Micro Motors Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Carbon Brushes for Micro Motors Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Carbon Brushes for Micro Motors Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Carbon Brushes for Micro Motors Production, (2021-2026) & (M Units)

Table 46. Rest of World Based Manufacturers Carbon Brushes for Micro Motors Production Market Share (2021-2026)

Table 47. World Carbon Brushes for Micro Motors Production Value by Electric, (USD Million), 2021 & 2025 & 2032

Table 48. World Carbon Brushes for Micro Motors Production by Electric (2021-2026) & (M Units)

Table 49. World Carbon Brushes for Micro Motors Production by Electric (2027-2032) & (M Units)

Table 50. World Carbon Brushes for Micro Motors Production Value by Electric (2021-2026) & (USD Million)

Table 51. World Carbon Brushes for Micro Motors Production Value by Electric (2027-2032) & (USD Million)

Table 52. World Carbon Brushes for Micro Motors Average Price by Electric (2021-2026) & (US\$/Unit)

Table 53. World Carbon Brushes for Micro Motors Average Price by Electric (2027-2032) & (US\$/Unit)

Table 54. World Carbon Brushes for Micro Motors Production Value by Structure, (USD Million), 2021 & 2025 & 2032

Table 55. World Carbon Brushes for Micro Motors Production by Structure (2021-2026) & (M Units)

Table 56. World Carbon Brushes for Micro Motors Production by Structure (2027-2032) & (M Units)

Table 57. World Carbon Brushes for Micro Motors Production Value by Structure (2021-2026) & (USD Million)

Table 58. World Carbon Brushes for Micro Motors Production Value by Structure (2027-2032) & (USD Million)

Table 59. World Carbon Brushes for Micro Motors Average Price by Structure (2021-2026) & (US\$/Unit)

Table 60. World Carbon Brushes for Micro Motors Average Price by Structure

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

Table 61. World Carbon Brushes for Micro Motors Production Value by Materials, (USD Million), 2021 & 2025 & 2032

Table 62. World Carbon Brushes for Micro Motors Production by Materials (2021-2026) & (M Units)

Table 63. World Carbon Brushes for Micro Motors Production by Materials (2027-2032) & (M Units)

Table 64. World Carbon Brushes for Micro Motors Production Value by Materials (2021-2026) & (USD Million)

Table 65. World Carbon Brushes for Micro Motors Production Value by Materials (2027-2032) & (USD Million)

Table 66. World Carbon Brushes for Micro Motors Average Price by Materials (2021-2026) & (US\$/Unit)

Table 67. World Carbon Brushes for Micro Motors Average Price by Materials (2027-2032) & (US\$/Unit)

Table 68. World Carbon Brushes for Micro Motors Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Carbon Brushes for Micro Motors Production by Application (2021-2026) & (M Units)

Table 70. World Carbon Brushes for Micro Motors Production by Application (2027-2032) & (M Units)

Table 71. World Carbon Brushes for Micro Motors Production Value by Application (2021-2026) & (USD Million)

Table 72. World Carbon Brushes for Micro Motors Production Value by Application (2027-2032) & (USD Million)

Table 73. World Carbon Brushes for Micro Motors Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Carbon Brushes for Micro Motors Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. Helwig Carbon Products???? Basic Information, Manufacturing Base and Competitors

Table 76. Helwig Carbon Products???? Major Business

Table 77. Helwig Carbon Products???? Carbon Brushes for Micro Motors Product and Services

Table 78. Helwig Carbon Products???? Carbon Brushes for Micro Motors Production (M Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Helwig Carbon Products???? Recent Developments/Updates

Table 80. Helwig Carbon Products???? Competitive Strengths & Weaknesses

Table 81. Schunk Carbon Technology???? Basic Information, Manufacturing Base and Competitors
Table 82. Schunk Carbon Technology???? Major Business
Table 83. Schunk Carbon Technology???? Carbon Brushes for Micro Motors Product and Services
Table 84. Schunk Carbon Technology???? Carbon Brushes for Micro Motors Production (M Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 85. Schunk Carbon Technology???? Recent Developments/Updates
Table 86. Schunk Carbon Technology???? Competitive Strengths & Weaknesses
Table 87. Simeko AG???? Basic Information, Manufacturing Base and Competitors
Table 88. Simeko AG???? Major Business
Table 89. Simeko AG???? Carbon Brushes for Micro Motors Product and Services
Table 90. Simeko AG???? Carbon Brushes for Micro Motors Production (M Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 91. Simeko AG???? Recent Developments/Updates
Table 92. Simeko AG???? Competitive Strengths & Weaknesses
Table 93. Anglo Carbon???? Basic Information, Manufacturing Base and Competitors
Table 94. Anglo Carbon???? Major Business
Table 95. Anglo Carbon???? Carbon Brushes for Micro Motors Product and Services
Table 96. Anglo Carbon???? Carbon Brushes for Micro Motors Production (M Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 97. Anglo Carbon???? Recent Developments/Updates
Table 98. Anglo Carbon???? Competitive Strengths & Weaknesses
Table 99. Aupac???? Basic Information, Manufacturing Base and Competitors
Table 100. Aupac???? Major Business
Table 101. Aupac???? Carbon Brushes for Micro Motors Product and Services
Table 102. Aupac???? Carbon Brushes for Micro Motors Production (M Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 103. Aupac???? Recent Developments/Updates
Table 104. Aupac???? Competitive Strengths & Weaknesses
Table 105. TOYO TANSO KOREA???? Basic Information, Manufacturing Base and Competitors
Table 106. TOYO TANSO KOREA???? Major Business
Table 107. TOYO TANSO KOREA???? Carbon Brushes for Micro Motors Product and Services

Table 108. TOYO TANSO KOREA???? Carbon Brushes for Micro Motors Production (M Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. TOYO TANSO KOREA???? Recent Developments/Updates

Table 110. TOYO TANSO KOREA???? Competitive Strengths & Weaknesses

Table 111. FUYUNG CARBON?????? Basic Information, Manufacturing Base and Competitors

Table 112. FUYUNG CARBON?????? Major Business

Table 113. FUYUNG CARBON?????? Carbon Brushes for Micro Motors Product and Services

Table 114. FUYUNG CARBON?????? Carbon Brushes for Micro Motors Production (M Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. FUYUNG CARBON?????? Recent Developments/Updates

Table 116. FUYUNG CARBON?????? Competitive Strengths & Weaknesses

Table 117. Fuji Carbon Manufacturing???? Basic Information, Manufacturing Base and Competitors

Table 118. Fuji Carbon Manufacturing???? Major Business

Table 119. Fuji Carbon Manufacturing???? Carbon Brushes for Micro Motors Product and Services

Table 120. Fuji Carbon Manufacturing???? Carbon Brushes for Micro Motors Production (M Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Fuji Carbon Manufacturing???? Recent Developments/Updates

Table 122. Fuji Carbon Manufacturing???? Competitive Strengths & Weaknesses

Table 123. AVO Carbon???? Basic Information, Manufacturing Base and Competitors

Table 124. AVO Carbon???? Major Business

Table 125. AVO Carbon???? Carbon Brushes for Micro Motors Product and Services

Table 126. AVO Carbon???? Carbon Brushes for Micro Motors Production (M Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. AVO Carbon???? Recent Developments/Updates

Table 128. AVO Carbon???? Competitive Strengths & Weaknesses

Table 129. Mersen???? Basic Information, Manufacturing Base and Competitors

Table 130. Mersen???? Major Business

Table 131. Mersen???? Carbon Brushes for Micro Motors Product and Services

Table 132. Mersen???? Carbon Brushes for Micro Motors Production (M Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Mersen???? Recent Developments/Updates

Table 134. Mersen???? Competitive Strengths & Weaknesses

Table 135. Morgan Advanced Materials???? Basic Information, Manufacturing Base and Competitors

Table 136. Morgan Advanced Materials???? Major Business

Table 137. Morgan Advanced Materials???? Carbon Brushes for Micro Motors Product and Services

Table 138. Morgan Advanced Materials???? Carbon Brushes for Micro Motors Production (M Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Morgan Advanced Materials???? Recent Developments/Updates

Table 140. Morgan Advanced Materials???? Competitive Strengths & Weaknesses

Table 141. Nantong Yuxiang Carbon Fiber(China) Basic Information, Manufacturing Base and Competitors

Table 142. Nantong Yuxiang Carbon Fiber(China) Major Business

Table 143. Nantong Yuxiang Carbon Fiber(China) Carbon Brushes for Micro Motors Product and Services

Table 144. Nantong Yuxiang Carbon Fiber(China) Carbon Brushes for Micro Motors Production (M Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Nantong Yuxiang Carbon Fiber(China) Recent Developments/Updates

Table 146. Nantong Yuxiang Carbon Fiber(China) Competitive Strengths & Weaknesses

Table 147. Global Key Players of Carbon Brushes for Micro Motors Upstream (Raw Materials)

Table 148. Global Carbon Brushes for Micro Motors Typical Customers

Table 149. Carbon Brushes for Micro Motors Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Carbon Brushes for Micro Motors Picture

Figure 2. World Carbon Brushes for Micro Motors Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Carbon Brushes for Micro Motors Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Carbon Brushes for Micro Motors Production (2021-2032) & (M Units)

Figure 5. World Carbon Brushes for Micro Motors Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Carbon Brushes for Micro Motors Production Value Market Share by Region (2021-2032)

Figure 7. World Carbon Brushes for Micro Motors Production Market Share by Region (2021-2032)

Figure 8. North America Carbon Brushes for Micro Motors Production (2021-2032) & (M Units)

Figure 9. Europe Carbon Brushes for Micro Motors Production (2021-2032) & (M Units)

Figure 10. China Carbon Brushes for Micro Motors Production (2021-2032) & (M Units)

Figure 11. Japan Carbon Brushes for Micro Motors Production (2021-2032) & (M Units)

Figure 12. Carbon Brushes for Micro Motors Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Carbon Brushes for Micro Motors Consumption (2021-2032) & (M Units)

Figure 15. World Carbon Brushes for Micro Motors Consumption Market Share by Region (2021-2032)

Figure 16. United States Carbon Brushes for Micro Motors Consumption (2021-2032) & (M Units)

Figure 17. China Carbon Brushes for Micro Motors Consumption (2021-2032) & (M Units)

Figure 18. Europe Carbon Brushes for Micro Motors Consumption (2021-2032) & (M Units)

Figure 19. Japan Carbon Brushes for Micro Motors Consumption (2021-2032) & (M Units)

Figure 20. South Korea Carbon Brushes for Micro Motors Consumption (2021-2032) & (M Units)

Figure 21. ASEAN Carbon Brushes for Micro Motors Consumption (2021-2032) & (M Units)

Figure 22. India Carbon Brushes for Micro Motors Consumption (2021-2032) & (M Units)

Figure 23. Producer Shipments of Carbon Brushes for Micro Motors by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Carbon Brushes for Micro Motors Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Carbon Brushes for Micro Motors Markets in 2025

Figure 26. United States VS China: Carbon Brushes for Micro Motors Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Carbon Brushes for Micro Motors Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Carbon Brushes for Micro Motors Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Carbon Brushes for Micro Motors Production Market Share 2025

Figure 30. China Based Manufacturers Carbon Brushes for Micro Motors Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Carbon Brushes for Micro Motors Production Market Share 2025

Figure 32. World Carbon Brushes for Micro Motors Production Value by Electric, (USD Million), 2021 & 2025 & 2032

Figure 33. World Carbon Brushes for Micro Motors Production Value Market Share by Electric in 2025

Figure 34. DC Carbon Brushes for Micro Motors

Figure 35. AC Carbon Brushes for Micro Motors

Figure 36. World Carbon Brushes for Micro Motors Production Market Share by Electric (2021-2032)

Figure 37. World Carbon Brushes for Micro Motors Production Value Market Share by Electric (2021-2032)

Figure 38. World Carbon Brushes for Micro Motors Average Price by Electric (2021-2032) & (US\$/Unit)

Figure 39. World Carbon Brushes for Micro Motors Production Value by Structure, (USD Million), 2021 & 2025 & 2032

Figure 40. World Carbon Brushes for Micro Motors Production Value Market Share by Structure in 2025

Figure 41. Blocky

Figure 42. Flaky

Figure 43. World Carbon Brushes for Micro Motors Production Market Share by

Structure (2021-2032)

Figure 44. World Carbon Brushes for Micro Motors Production Value Market Share by Structure (2021-2032)

Figure 45. World Carbon Brushes for Micro Motors Average Price by Structure (2021-2032) & (US\$/Unit)

Figure 46. World Carbon Brushes for Micro Motors Production Value by Materials, (USD Million), 2021 & 2025 & 2032

Figure 47. World Carbon Brushes for Micro Motors Production Value Market Share by Materials in 2025

Figure 48. Graphite Carbon Brush

Figure 49. Metal Graphite Carbon Brush

Figure 50. Copper Graphite Carbon Brush

Figure 51. Others

Figure 52. World Carbon Brushes for Micro Motors Production Market Share by Materials (2021-2032)

Figure 53. World Carbon Brushes for Micro Motors Production Value Market Share by Materials (2021-2032)

Figure 54. World Carbon Brushes for Micro Motors Average Price by Materials (2021-2032) & (US\$/Unit)

Figure 55. World Carbon Brushes for Micro Motors Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 56. World Carbon Brushes for Micro Motors Production Value Market Share by Application in 2025

Figure 57. Medical

Figure 58. Robotics

Figure 59. Automotive

Figure 60. Aerospace

Figure 61. Others

Figure 62. World Carbon Brushes for Micro Motors Production Market Share by Application (2021-2032)

Figure 63. World Carbon Brushes for Micro Motors Production Value Market Share by Application (2021-2032)

Figure 64. World Carbon Brushes for Micro Motors Average Price by Application (2021-2032) & (US\$/Unit)

Figure 65. Carbon Brushes for Micro Motors Industry Chain

Figure 66. Carbon Brushes for Micro Motors Procurement Model

Figure 67. Carbon Brushes for Micro Motors Sales Model

Figure 68. Carbon Brushes for Micro Motors Sales Channels, Direct Sales, and Distribution

Figure 69. Methodology

Figure 70. Research Process and Data Source

I would like to order

Product name: Global Carbon Brushes for Micro Motors Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G6C38CEDAEF2EN.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/G6C38CEDAEF2EN.html>