

Global Solid Carbide Micro Drill Bits Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Solid Carbide Micro Drill Bits market size is expected to reach \$ 515 million by 2032, rising at a market growth of 5.2% CAGR during the forecast period (2026-2032).

Solid Carbide Micro Drill Bits are high-precision cutting tools engineered from ultra-fine grain tungsten carbide, specifically designed for drilling extremely small holes, typically ranging from \$0.01 ext{ mm}\$ to \$3.0 ext{ mm}\$ in diameter. Known for their exceptional hardness and structural rigidity, these tools provide the superior positioning accuracy and wear resistance necessary for high-speed machining in the electronics (PCB), medical device, and aerospace sectors. In 2025, global Solid Carbide Micro Drill Bits production reached approximately 43 million units, with an average global market price of around 8 USD/unit. The production capacity for Solid Carbide Micro Drill Bits in 2025 was approximately 45 million units. The typical gross profit margin for Solid Carbide Micro Drill Bits between 20% and 40%.

The solid carbide micro drill bits market is primarily driven by demand from PCB manufacturing, semiconductor packaging, and consumer electronics. With the rapid development of 5G, AI servers, and high-density interconnect (HDI) technologies, the need for higher precision and efficiency in micro-drilling continues to grow. The market is characterized by high technical barriers and relatively high concentration, with leading players mainly located in Japan, Taiwan, and mainland China. Future growth will be closely tied to advancements in electronics manufacturing and advanced packaging technologies.

This report studies the global Solid Carbide Micro Drill Bits production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Solid Carbide Micro Drill Bits 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 Solid Carbide Micro Drill Bits that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Solid Carbide Micro Drill Bits total production and demand, 2021-2032, (K Units)

Global Solid Carbide Micro Drill Bits total production value, 2021-2032, (USD Million)

Global Solid Carbide Micro Drill Bits production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Solid Carbide Micro Drill Bits consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Solid Carbide Micro Drill Bits domestic production, consumption, key domestic manufacturers and share

Global Solid Carbide Micro Drill Bits production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Solid Carbide Micro Drill Bits production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Solid Carbide Micro Drill Bits production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Solid Carbide Micro Drill Bits 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, Iscar, Sumitomo Electric, Mitsubishi Materials, OSG Corporation, Kyocera, Seco Tools, Guhring, Mapal, Dormer Pramet, 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 Solid Carbide Micro Drill Bits 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 Solid Carbide Micro Drill Bits Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Solid Carbide Micro Drill Bits Market, Segmentation by Type:

Solid Carbide Drill

Indexable Carbide Drill

Carbide Tipped Drill

Others

Global Solid Carbide Micro Drill Bits Market, Segmentation by Bit Size:

Micro-diameter Drill Bits (20 mm)

Global Solid Carbide Micro Drill Bits Market, Segmentation by Coating:

Uncoated

TiN

TiCN

Other

Global Solid Carbide Micro Drill Bits Market, Segmentation by Application:

Automotive Manufacturing

Aerospace

Mold Processing

Electronics

Other

Companies Profiled:

Kennametal

Iscar

Sumitomo Electric

Mitsubishi Materials

OSG Corporation

Kyocera

Seco Tools

Guhring

Mapal

Dormer Pramet

Sandvik

CERATIZIT

SHAREATE TOOLS

Hebei Ruishi Bit

Key Questions Answered:

1. How big is the global Solid Carbide Micro Drill Bits market?
2. What is the demand of the global Solid Carbide Micro Drill Bits market?
3. What is the year over year growth of the global Solid Carbide Micro Drill Bits market?
4. What is the production and production value of the global Solid Carbide Micro Drill Bits market?
5. Who are the key producers in the global Solid Carbide Micro Drill Bits market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

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

2 DEMAND SUMMARY

- 2.1 World Solid Carbide Micro Drill Bits Demand (2021-2032)
- 2.2 World Solid Carbide Micro Drill Bits Consumption by Region
 - 2.2.1 World Solid Carbide Micro Drill Bits Consumption by Region (2021-2026)
 - 2.2.2 World Solid Carbide Micro Drill Bits Consumption Forecast by Region (2027-2032)
- 2.3 United States Solid Carbide Micro Drill Bits Consumption (2021-2032)
- 2.4 China Solid Carbide Micro Drill Bits Consumption (2021-2032)
- 2.5 Europe Solid Carbide Micro Drill Bits Consumption (2021-2032)
- 2.6 Japan Solid Carbide Micro Drill Bits Consumption (2021-2032)
- 2.7 South Korea Solid Carbide Micro Drill Bits Consumption (2021-2032)
- 2.8 ASEAN Solid Carbide Micro Drill Bits Consumption (2021-2032)
- 2.9 India Solid Carbide Micro Drill Bits Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Solid Carbide Micro Drill Bits Production Value by Manufacturer (2021-2026)
- 3.2 World Solid Carbide Micro Drill Bits Production by Manufacturer (2021-2026)
- 3.3 World Solid Carbide Micro Drill Bits Average Price by Manufacturer (2021-2026)
- 3.4 Solid Carbide Micro Drill Bits Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Solid Carbide Micro Drill Bits Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Solid Carbide Micro Drill Bits in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Solid Carbide Micro Drill Bits in 2025
- 3.6 Solid Carbide Micro Drill Bits Market: Overall Company Footprint Analysis
 - 3.6.1 Solid Carbide Micro Drill Bits Market: Region Footprint
 - 3.6.2 Solid Carbide Micro Drill Bits Market: Company Product Type Footprint
 - 3.6.3 Solid Carbide Micro Drill Bits 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: Solid Carbide Micro Drill Bits Production Value Comparison
 - 4.1.1 United States VS China: Solid Carbide Micro Drill Bits Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Solid Carbide Micro Drill Bits Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Solid Carbide Micro Drill Bits Production Comparison
 - 4.2.1 United States VS China: Solid Carbide Micro Drill Bits Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Solid Carbide Micro Drill Bits Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Solid Carbide Micro Drill Bits Consumption Comparison
 - 4.3.1 United States VS China: Solid Carbide Micro Drill Bits Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Solid Carbide Micro Drill Bits Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Solid Carbide Micro Drill Bits Manufacturers and Market Share, 2021-2026
 - 4.4.1 United States Based Solid Carbide Micro Drill Bits Manufacturers, Headquarters

and Production Site (States, Country)

4.4.2 United States Based Manufacturers Solid Carbide Micro Drill Bits Production Value (2021-2026)

4.4.3 United States Based Manufacturers Solid Carbide Micro Drill Bits Production (2021-2026)

4.5 China Based Solid Carbide Micro Drill Bits Manufacturers and Market Share

4.5.1 China Based Solid Carbide Micro Drill Bits Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Solid Carbide Micro Drill Bits Production Value (2021-2026)

4.5.3 China Based Manufacturers Solid Carbide Micro Drill Bits Production (2021-2026)

4.6 Rest of World Based Solid Carbide Micro Drill Bits Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Solid Carbide Micro Drill Bits Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Solid Carbide Micro Drill Bits Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Solid Carbide Micro Drill Bits Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Solid Carbide Micro Drill Bits Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Solid Carbide Drill

5.2.2 Indexable Carbide Drill

5.2.3 Carbide Tipped Drill

5.2.4 Others

5.3 Market Segment by Type

5.3.1 World Solid Carbide Micro Drill Bits Production by Type (2021-2032)

5.3.2 World Solid Carbide Micro Drill Bits Production Value by Type (2021-2032)

5.3.3 World Solid Carbide Micro Drill Bits Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY BIT SIZE

6.1 World Solid Carbide Micro Drill Bits Market Size Overview by Bit Size: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Bit Size

6.2.1 Micro-diameter Drill Bits (20 mm)

6.3 Market Segment by Bit Size

6.3.1 World Solid Carbide Micro Drill Bits Production by Bit Size (2021-2032)

6.3.2 World Solid Carbide Micro Drill Bits Production Value by Bit Size (2021-2032)

6.3.3 World Solid Carbide Micro Drill Bits Average Price by Bit Size (2021-2032)

7 MARKET ANALYSIS BY COATING

7.1 World Solid Carbide Micro Drill Bits Market Size Overview by Coating: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Coating

7.2.1 Uncoated

7.2.2 TiN

7.2.3 TiCN

7.2.4 Other

7.3 Market Segment by Coating

7.3.1 World Solid Carbide Micro Drill Bits Production by Coating (2021-2032)

7.3.2 World Solid Carbide Micro Drill Bits Production Value by Coating (2021-2032)

7.3.3 World Solid Carbide Micro Drill Bits Average Price by Coating (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Solid Carbide Micro Drill Bits Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Automotive Manufacturing

8.2.2 Aerospace

8.2.3 Mold Processing

8.2.4 Electronics

8.2.5 Other

8.3 Market Segment by Application

8.3.1 World Solid Carbide Micro Drill Bits Production by Application (2021-2032)

8.3.2 World Solid Carbide Micro Drill Bits Production Value by Application (2021-2032)

8.3.3 World Solid Carbide Micro Drill Bits Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Kennametal

9.1.1 Kennametal Details

- 9.1.2 Kennametal Major Business
- 9.1.3 Kennametal Solid Carbide Micro Drill Bits Product and Services
- 9.1.4 Kennametal Solid Carbide Micro Drill Bits Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.1.5 Kennametal Recent Developments/Updates
- 9.1.6 Kennametal Competitive Strengths & Weaknesses
- 9.2 Iscar
 - 9.2.1 Iscar Details
 - 9.2.2 Iscar Major Business
 - 9.2.3 Iscar Solid Carbide Micro Drill Bits Product and Services
 - 9.2.4 Iscar Solid Carbide Micro Drill Bits Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.2.5 Iscar Recent Developments/Updates
 - 9.2.6 Iscar Competitive Strengths & Weaknesses
- 9.3 Sumitomo Electric
 - 9.3.1 Sumitomo Electric Details
 - 9.3.2 Sumitomo Electric Major Business
 - 9.3.3 Sumitomo Electric Solid Carbide Micro Drill Bits Product and Services
 - 9.3.4 Sumitomo Electric Solid Carbide Micro Drill Bits Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.3.5 Sumitomo Electric Recent Developments/Updates
 - 9.3.6 Sumitomo Electric Competitive Strengths & Weaknesses
- 9.4 Mitsubishi Materials
 - 9.4.1 Mitsubishi Materials Details
 - 9.4.2 Mitsubishi Materials Major Business
 - 9.4.3 Mitsubishi Materials Solid Carbide Micro Drill Bits Product and Services
 - 9.4.4 Mitsubishi Materials Solid Carbide Micro Drill Bits Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.4.5 Mitsubishi Materials Recent Developments/Updates
 - 9.4.6 Mitsubishi Materials Competitive Strengths & Weaknesses
- 9.5 OSG Corporation
 - 9.5.1 OSG Corporation Details
 - 9.5.2 OSG Corporation Major Business
 - 9.5.3 OSG Corporation Solid Carbide Micro Drill Bits Product and Services
 - 9.5.4 OSG Corporation Solid Carbide Micro Drill Bits Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.5.5 OSG Corporation Recent Developments/Updates
 - 9.5.6 OSG Corporation Competitive Strengths & Weaknesses
- 9.6 Kyocera

- 9.6.1 Kyocera Details
- 9.6.2 Kyocera Major Business
- 9.6.3 Kyocera Solid Carbide Micro Drill Bits Product and Services
- 9.6.4 Kyocera Solid Carbide Micro Drill Bits Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.6.5 Kyocera Recent Developments/Updates
- 9.6.6 Kyocera Competitive Strengths & Weaknesses
- 9.7 Seco Tools
- 9.7.1 Seco Tools Details
- 9.7.2 Seco Tools Major Business
- 9.7.3 Seco Tools Solid Carbide Micro Drill Bits Product and Services
- 9.7.4 Seco Tools Solid Carbide Micro Drill Bits Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.7.5 Seco Tools Recent Developments/Updates
- 9.7.6 Seco Tools Competitive Strengths & Weaknesses
- 9.8 Guhring
- 9.8.1 Guhring Details
- 9.8.2 Guhring Major Business
- 9.8.3 Guhring Solid Carbide Micro Drill Bits Product and Services
- 9.8.4 Guhring Solid Carbide Micro Drill Bits Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.8.5 Guhring Recent Developments/Updates
- 9.8.6 Guhring Competitive Strengths & Weaknesses
- 9.9 Mapal
- 9.9.1 Mapal Details
- 9.9.2 Mapal Major Business
- 9.9.3 Mapal Solid Carbide Micro Drill Bits Product and Services
- 9.9.4 Mapal Solid Carbide Micro Drill Bits Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.9.5 Mapal Recent Developments/Updates
- 9.9.6 Mapal Competitive Strengths & Weaknesses
- 9.10 Dormer Pramet
- 9.10.1 Dormer Pramet Details
- 9.10.2 Dormer Pramet Major Business
- 9.10.3 Dormer Pramet Solid Carbide Micro Drill Bits Product and Services
- 9.10.4 Dormer Pramet Solid Carbide Micro Drill Bits Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.10.5 Dormer Pramet Recent Developments/Updates
- 9.10.6 Dormer Pramet Competitive Strengths & Weaknesses

9.11 Sandvik

9.11.1 Sandvik Details

9.11.2 Sandvik Major Business

9.11.3 Sandvik Solid Carbide Micro Drill Bits Product and Services

9.11.4 Sandvik Solid Carbide Micro Drill Bits Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.11.5 Sandvik Recent Developments/Updates

9.11.6 Sandvik Competitive Strengths & Weaknesses

9.12 CERATIZIT

9.12.1 CERATIZIT Details

9.12.2 CERATIZIT Major Business

9.12.3 CERATIZIT Solid Carbide Micro Drill Bits Product and Services

9.12.4 CERATIZIT Solid Carbide Micro Drill Bits Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.12.5 CERATIZIT Recent Developments/Updates

9.12.6 CERATIZIT Competitive Strengths & Weaknesses

9.13 SHAREATE TOOLS

9.13.1 SHAREATE TOOLS Details

9.13.2 SHAREATE TOOLS Major Business

9.13.3 SHAREATE TOOLS Solid Carbide Micro Drill Bits Product and Services

9.13.4 SHAREATE TOOLS Solid Carbide Micro Drill Bits Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.13.5 SHAREATE TOOLS Recent Developments/Updates

9.13.6 SHAREATE TOOLS Competitive Strengths & Weaknesses

9.14 Hebei Ruishi Bit

9.14.1 Hebei Ruishi Bit Details

9.14.2 Hebei Ruishi Bit Major Business

9.14.3 Hebei Ruishi Bit Solid Carbide Micro Drill Bits Product and Services

9.14.4 Hebei Ruishi Bit Solid Carbide Micro Drill Bits Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.14.5 Hebei Ruishi Bit Recent Developments/Updates

9.14.6 Hebei Ruishi Bit Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Solid Carbide Micro Drill Bits Industry Chain

10.2 Solid Carbide Micro Drill Bits Upstream Analysis

10.2.1 Solid Carbide Micro Drill Bits Core Raw Materials

10.2.2 Main Manufacturers of Solid Carbide Micro Drill Bits Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 Solid Carbide Micro Drill Bits Production Mode

10.6 Solid Carbide Micro Drill Bits Procurement Model

10.7 Solid Carbide Micro Drill Bits Industry Sales Model and Sales Channels

10.7.1 Solid Carbide Micro Drill Bits Sales Model

10.7.2 Solid Carbide Micro Drill Bits 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 Solid Carbide Micro Drill Bits Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Solid Carbide Micro Drill Bits Production Value by Region (2021-2026) & (USD Million)

Table 3. World Solid Carbide Micro Drill Bits Production Value by Region (2027-2032) & (USD Million)

Table 4. World Solid Carbide Micro Drill Bits Production Value Market Share by Region (2021-2026)

Table 5. World Solid Carbide Micro Drill Bits Production Value Market Share by Region (2027-2032)

Table 6. World Solid Carbide Micro Drill Bits Production by Region (2021-2026) & (K Units)

Table 7. World Solid Carbide Micro Drill Bits Production by Region (2027-2032) & (K Units)

Table 8. World Solid Carbide Micro Drill Bits Production Market Share by Region (2021-2026)

Table 9. World Solid Carbide Micro Drill Bits Production Market Share by Region (2027-2032)

Table 10. World Solid Carbide Micro Drill Bits Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Solid Carbide Micro Drill Bits Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Solid Carbide Micro Drill Bits Major Market Trends

Table 13. World Solid Carbide Micro Drill Bits Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)

Table 14. World Solid Carbide Micro Drill Bits Consumption by Region (2021-2026) & (K Units)

Table 15. World Solid Carbide Micro Drill Bits Consumption Forecast by Region (2027-2032) & (K Units)

Table 16. World Solid Carbide Micro Drill Bits Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Solid Carbide Micro Drill Bits Producers in 2025

Table 18. World Solid Carbide Micro Drill Bits Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key Solid Carbide Micro Drill Bits Producers in 2025

Table 20. World Solid Carbide Micro Drill Bits Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Solid Carbide Micro Drill Bits Company Evaluation Quadrant

Table 22. World Solid Carbide Micro Drill Bits Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Solid Carbide Micro Drill Bits Production Site of Key Manufacturer

Table 24. Solid Carbide Micro Drill Bits Market: Company Product Type Footprint

Table 25. Solid Carbide Micro Drill Bits Market: Company Product Application Footprint

Table 26. Solid Carbide Micro Drill Bits Competitive Factors

Table 27. Solid Carbide Micro Drill Bits New Entrant and Capacity Expansion Plans

Table 28. Solid Carbide Micro Drill Bits Mergers & Acquisitions Activity

Table 29. United States VS China Solid Carbide Micro Drill Bits Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Solid Carbide Micro Drill Bits Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Solid Carbide Micro Drill Bits Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Solid Carbide Micro Drill Bits Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Solid Carbide Micro Drill Bits Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Solid Carbide Micro Drill Bits Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Solid Carbide Micro Drill Bits Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Solid Carbide Micro Drill Bits Production Market Share (2021-2026)

Table 37. China Based Solid Carbide Micro Drill Bits Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Solid Carbide Micro Drill Bits Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Solid Carbide Micro Drill Bits Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Solid Carbide Micro Drill Bits Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers Solid Carbide Micro Drill Bits Production Market

Share (2021-2026)

Table 42. Rest of World Based Solid Carbide Micro Drill Bits Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Solid Carbide Micro Drill Bits Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Solid Carbide Micro Drill Bits Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Solid Carbide Micro Drill Bits Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Solid Carbide Micro Drill Bits Production Market Share (2021-2026)

Table 47. World Solid Carbide Micro Drill Bits Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Solid Carbide Micro Drill Bits Production by Type (2021-2026) & (K Units)

Table 49. World Solid Carbide Micro Drill Bits Production by Type (2027-2032) & (K Units)

Table 50. World Solid Carbide Micro Drill Bits Production Value by Type (2021-2026) & (USD Million)

Table 51. World Solid Carbide Micro Drill Bits Production Value by Type (2027-2032) & (USD Million)

Table 52. World Solid Carbide Micro Drill Bits Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Solid Carbide Micro Drill Bits Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Solid Carbide Micro Drill Bits Production Value by Bit Size, (USD Million), 2021 & 2025 & 2032

Table 55. World Solid Carbide Micro Drill Bits Production by Bit Size (2021-2026) & (K Units)

Table 56. World Solid Carbide Micro Drill Bits Production by Bit Size (2027-2032) & (K Units)

Table 57. World Solid Carbide Micro Drill Bits Production Value by Bit Size (2021-2026) & (USD Million)

Table 58. World Solid Carbide Micro Drill Bits Production Value by Bit Size (2027-2032) & (USD Million)

Table 59. World Solid Carbide Micro Drill Bits Average Price by Bit Size (2021-2026) & (US\$/Unit)

Table 60. World Solid Carbide Micro Drill Bits Average Price by Bit Size (2027-2032) & (US\$/Unit)

Table 61. World Solid Carbide Micro Drill Bits Production Value by Coating, (USD Million), 2021 & 2025 & 2032

Table 62. World Solid Carbide Micro Drill Bits Production by Coating (2021-2026) & (K Units)

Table 63. World Solid Carbide Micro Drill Bits Production by Coating (2027-2032) & (K Units)

Table 64. World Solid Carbide Micro Drill Bits Production Value by Coating (2021-2026) & (USD Million)

Table 65. World Solid Carbide Micro Drill Bits Production Value by Coating (2027-2032) & (USD Million)

Table 66. World Solid Carbide Micro Drill Bits Average Price by Coating (2021-2026) & (US\$/Unit)

Table 67. World Solid Carbide Micro Drill Bits Average Price by Coating (2027-2032) & (US\$/Unit)

Table 68. World Solid Carbide Micro Drill Bits Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Solid Carbide Micro Drill Bits Production by Application (2021-2026) & (K Units)

Table 70. World Solid Carbide Micro Drill Bits Production by Application (2027-2032) & (K Units)

Table 71. World Solid Carbide Micro Drill Bits Production Value by Application (2021-2026) & (USD Million)

Table 72. World Solid Carbide Micro Drill Bits Production Value by Application (2027-2032) & (USD Million)

Table 73. World Solid Carbide Micro Drill Bits Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Solid Carbide Micro Drill Bits Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. Kennametal Basic Information, Manufacturing Base and Competitors

Table 76. Kennametal Major Business

Table 77. Kennametal Solid Carbide Micro Drill Bits Product and Services

Table 78. Kennametal Solid Carbide Micro Drill Bits Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Kennametal Recent Developments/Updates

Table 80. Kennametal Competitive Strengths & Weaknesses

Table 81. Iscar Basic Information, Manufacturing Base and Competitors

Table 82. Iscar Major Business

Table 83. Iscar Solid Carbide Micro Drill Bits Product and Services

Table 84. Iscar Solid Carbide Micro Drill Bits Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Iscar Recent Developments/Updates

Table 86. Iscar Competitive Strengths & Weaknesses

Table 87. Sumitomo Electric Basic Information, Manufacturing Base and Competitors

Table 88. Sumitomo Electric Major Business

Table 89. Sumitomo Electric Solid Carbide Micro Drill Bits Product and Services

Table 90. Sumitomo Electric Solid Carbide Micro Drill Bits Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Sumitomo Electric Recent Developments/Updates

Table 92. Sumitomo Electric Competitive Strengths & Weaknesses

Table 93. Mitsubishi Materials Basic Information, Manufacturing Base and Competitors

Table 94. Mitsubishi Materials Major Business

Table 95. Mitsubishi Materials Solid Carbide Micro Drill Bits Product and Services

Table 96. Mitsubishi Materials Solid Carbide Micro Drill Bits Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Mitsubishi Materials Recent Developments/Updates

Table 98. Mitsubishi Materials Competitive Strengths & Weaknesses

Table 99. OSG Corporation Basic Information, Manufacturing Base and Competitors

Table 100. OSG Corporation Major Business

Table 101. OSG Corporation Solid Carbide Micro Drill Bits Product and Services

Table 102. OSG Corporation Solid Carbide Micro Drill Bits Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. OSG Corporation Recent Developments/Updates

Table 104. OSG Corporation Competitive Strengths & Weaknesses

Table 105. Kyocera Basic Information, Manufacturing Base and Competitors

Table 106. Kyocera Major Business

Table 107. Kyocera Solid Carbide Micro Drill Bits Product and Services

Table 108. Kyocera Solid Carbide Micro Drill Bits Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. Kyocera Recent Developments/Updates

Table 110. Kyocera Competitive Strengths & Weaknesses

Table 111. Seco Tools Basic Information, Manufacturing Base and Competitors

Table 112. Seco Tools Major Business

Table 113. Seco Tools Solid Carbide Micro Drill Bits Product and Services

Table 114. Seco Tools Solid Carbide Micro Drill Bits Production (K Units), Price

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

Table 115. Seco Tools Recent Developments/Updates

Table 116. Seco Tools Competitive Strengths & Weaknesses

Table 117. Guhring Basic Information, Manufacturing Base and Competitors

Table 118. Guhring Major Business

Table 119. Guhring Solid Carbide Micro Drill Bits Product and Services

Table 120. Guhring Solid Carbide Micro Drill Bits Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Guhring Recent Developments/Updates

Table 122. Guhring Competitive Strengths & Weaknesses

Table 123. Mapal Basic Information, Manufacturing Base and Competitors

Table 124. Mapal Major Business

Table 125. Mapal Solid Carbide Micro Drill Bits Product and Services

Table 126. Mapal Solid Carbide Micro Drill Bits Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Mapal Recent Developments/Updates

Table 128. Mapal Competitive Strengths & Weaknesses

Table 129. Dormer Pramet Basic Information, Manufacturing Base and Competitors

Table 130. Dormer Pramet Major Business

Table 131. Dormer Pramet Solid Carbide Micro Drill Bits Product and Services

Table 132. Dormer Pramet Solid Carbide Micro Drill Bits Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Dormer Pramet Recent Developments/Updates

Table 134. Dormer Pramet Competitive Strengths & Weaknesses

Table 135. Sandvik Basic Information, Manufacturing Base and Competitors

Table 136. Sandvik Major Business

Table 137. Sandvik Solid Carbide Micro Drill Bits Product and Services

Table 138. Sandvik Solid Carbide Micro Drill Bits Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Sandvik Recent Developments/Updates

Table 140. Sandvik Competitive Strengths & Weaknesses

Table 141. CERATIZIT Basic Information, Manufacturing Base and Competitors

Table 142. CERATIZIT Major Business

Table 143. CERATIZIT Solid Carbide Micro Drill Bits Product and Services

Table 144. CERATIZIT Solid Carbide Micro Drill Bits Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. CERATIZIT Recent Developments/Updates
Table 146. CERATIZIT Competitive Strengths & Weaknesses
Table 147. SHAREATE TOOLS Basic Information, Manufacturing Base and Competitors
Table 148. SHAREATE TOOLS Major Business
Table 149. SHAREATE TOOLS Solid Carbide Micro Drill Bits Product and Services
Table 150. SHAREATE TOOLS Solid Carbide Micro Drill Bits Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 151. SHAREATE TOOLS Recent Developments/Updates
Table 152. SHAREATE TOOLS Competitive Strengths & Weaknesses
Table 153. Hebei Ruishi Bit Basic Information, Manufacturing Base and Competitors
Table 154. Hebei Ruishi Bit Major Business
Table 155. Hebei Ruishi Bit Solid Carbide Micro Drill Bits Product and Services
Table 156. Hebei Ruishi Bit Solid Carbide Micro Drill Bits Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 157. Hebei Ruishi Bit Recent Developments/Updates
Table 158. Hebei Ruishi Bit Competitive Strengths & Weaknesses
Table 159. Global Key Players of Solid Carbide Micro Drill Bits Upstream (Raw Materials)
Table 160. Global Solid Carbide Micro Drill Bits Typical Customers
Table 161. Solid Carbide Micro Drill Bits Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Solid Carbide Micro Drill Bits Picture

Figure 2. World Solid Carbide Micro Drill Bits Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Solid Carbide Micro Drill Bits Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Solid Carbide Micro Drill Bits Production (2021-2032) & (K Units)

Figure 5. World Solid Carbide Micro Drill Bits Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Solid Carbide Micro Drill Bits Production Value Market Share by Region (2021-2032)

Figure 7. World Solid Carbide Micro Drill Bits Production Market Share by Region (2021-2032)

Figure 8. North America Solid Carbide Micro Drill Bits Production (2021-2032) & (K Units)

Figure 9. Europe Solid Carbide Micro Drill Bits Production (2021-2032) & (K Units)

Figure 10. China Solid Carbide Micro Drill Bits Production (2021-2032) & (K Units)

Figure 11. Japan Solid Carbide Micro Drill Bits Production (2021-2032) & (K Units)

Figure 12. Solid Carbide Micro Drill Bits Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Solid Carbide Micro Drill Bits Consumption (2021-2032) & (K Units)

Figure 15. World Solid Carbide Micro Drill Bits Consumption Market Share by Region (2021-2032)

Figure 16. United States Solid Carbide Micro Drill Bits Consumption (2021-2032) & (K Units)

Figure 17. China Solid Carbide Micro Drill Bits Consumption (2021-2032) & (K Units)

Figure 18. Europe Solid Carbide Micro Drill Bits Consumption (2021-2032) & (K Units)

Figure 19. Japan Solid Carbide Micro Drill Bits Consumption (2021-2032) & (K Units)

Figure 20. South Korea Solid Carbide Micro Drill Bits Consumption (2021-2032) & (K Units)

Figure 21. ASEAN Solid Carbide Micro Drill Bits Consumption (2021-2032) & (K Units)

Figure 22. India Solid Carbide Micro Drill Bits Consumption (2021-2032) & (K Units)

Figure 23. Producer Shipments of Solid Carbide Micro Drill Bits by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Solid Carbide Micro Drill Bits Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Solid Carbide Micro Drill Bits

Markets in 2025

Figure 26. United States VS China: Solid Carbide Micro Drill Bits Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Solid Carbide Micro Drill Bits Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Solid Carbide Micro Drill Bits Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Solid Carbide Micro Drill Bits Production Market Share 2025

Figure 30. China Based Manufacturers Solid Carbide Micro Drill Bits Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Solid Carbide Micro Drill Bits Production Market Share 2025

Figure 32. World Solid Carbide Micro Drill Bits Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Solid Carbide Micro Drill Bits Production Value Market Share by Type in 2025

Figure 34. Solid Carbide Drill

Figure 35. Indexable Carbide Drill

Figure 36. Carbide Tipped Drill

Figure 37. Others

Figure 38. World Solid Carbide Micro Drill Bits Production Market Share by Type (2021-2032)

Figure 39. World Solid Carbide Micro Drill Bits Production Value Market Share by Type (2021-2032)

Figure 40. World Solid Carbide Micro Drill Bits Average Price by Type (2021-2032) & (US\$/Unit)

Figure 41. World Solid Carbide Micro Drill Bits Production Value by Bit Size, (USD Million), 2021 & 2025 & 2032

Figure 42. World Solid Carbide Micro Drill Bits Production Value Market Share by Bit Size in 2025

Figure 43. Micro-diameter Drill Bits (20 mm)

Figure 46. World Solid Carbide Micro Drill Bits Production Market Share by Bit Size (2021-2032)

Figure 47. World Solid Carbide Micro Drill Bits Production Value Market Share by Bit Size (2021-2032)

Figure 48. World Solid Carbide Micro Drill Bits Average Price by Bit Size (2021-2032) & (US\$/Unit)

Figure 49. World Solid Carbide Micro Drill Bits Production Value by Coating, (USD

Million), 2021 & 2025 & 2032

Figure 50. World Solid Carbide Micro Drill Bits Production Value Market Share by Coating in 2025

Figure 51. Uncoated

Figure 52. TiN

Figure 53. TiCN

Figure 54. Other

Figure 55. World Solid Carbide Micro Drill Bits Production Market Share by Coating (2021-2032)

Figure 56. World Solid Carbide Micro Drill Bits Production Value Market Share by Coating (2021-2032)

Figure 57. World Solid Carbide Micro Drill Bits Average Price by Coating (2021-2032) & (US\$/Unit)

Figure 58. World Solid Carbide Micro Drill Bits Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 59. World Solid Carbide Micro Drill Bits Production Value Market Share by Application in 2025

Figure 60. Automotive Manufacturing

Figure 61. Aerospace

Figure 62. Mold Processing

Figure 63. Electronics

Figure 64. Other

Figure 65. World Solid Carbide Micro Drill Bits Production Market Share by Application (2021-2032)

Figure 66. World Solid Carbide Micro Drill Bits Production Value Market Share by Application (2021-2032)

Figure 67. World Solid Carbide Micro Drill Bits Average Price by Application (2021-2032) & (US\$/Unit)

Figure 68. Solid Carbide Micro Drill Bits Industry Chain

Figure 69. Solid Carbide Micro Drill Bits Procurement Model

Figure 70. Solid Carbide Micro Drill Bits Sales Model

Figure 71. Solid Carbide Micro Drill Bits Sales Channels, Direct Sales, and Distribution

Figure 72. Methodology

Figure 73. Research Process and Data Source

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