

Global PCB Micro Drills Market Growth 2024-2030

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Abstracts

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Printed Circuit Board (PCB) is an indispensable part of electronic products and is mainly used for the support and connection of electronic components. PCB micro drills are defined based on drill bit diameter. According to IPC requirements, drill bits with a diameter $\geq 0.35\text{mm}$ are called micro drills. At present, the micro drills used in the PCB industry can be divided into two categories: ST type and UC type according to different structures. Under the same processing conditions, UC type micro drills have gradually become the mainstream of the industry because they can improve the quality of the hole wall. With the development of the electronics industry, simple carbide micro-drills can no longer meet the increasingly stringent quality requirements, and subsequently, the use of coated micro-drills has gradually increased.

The global PCB Micro Drills market size is projected to grow from US\$ 452 million in 2024 to US\$ 595 million in 2030; it is expected to grow at a CAGR of 4.7% from 2024 to 2030.

LP Information, Inc. (LPI) 's newest research report, the "PCB Micro Drills Industry Forecast" looks at past sales and reviews total world PCB Micro Drills sales in 2023, providing a comprehensive analysis by region and market sector of projected PCB Micro Drills sales for 2024 through 2030. With PCB Micro Drills sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world PCB Micro Drills industry.

This Insight Report provides a comprehensive analysis of the global PCB Micro Drills landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on PCB Micro

Drills portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global PCB Micro Drills market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for PCB Micro Drills and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global PCB Micro Drills.

United States market for PCB Micro Drills is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for PCB Micro Drills is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for PCB Micro Drills is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key PCB Micro Drills players cover Union Tool, Guangdong Dtech Technology, Jinzhou Precision Technology, Topoint Technology, T.C.T. Group, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of PCB Micro Drills market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

0.1mm Below

0.1mm-0.2mm

0.2mm-0.35mm

Segmentation by Application:

Consumer Electronics

Computer

Communications

Industrial

Medical

Automotive

Military

Aerospace

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Union Tool

Guangdong Dtech Technology

Jinzhou Precision Technology

Topoint Technology

T.C.T. Group

Key Ware Electronics

Chong Qing Kanzasin Technology

KYOCERA Precision Tools

Tera Auto Corporation

HAM Precision

Tungaloy

WELL-SUN Precision Tool

Xiamen Xiazhi Technology Tool

IND-SPHINX Precision

Xinxiang Good Team Electronics

Zhongde Nanomicro Technology

CTC

AOSHITOOL

Yichang Josn Seiko Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global PCB Micro Drills market?

What factors are driving PCB Micro Drills market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do PCB Micro Drills market opportunities vary by end market size?

How does PCB Micro Drills break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global PCB Micro Drills Annual Sales 2019-2030
 - 2.1.2 World Current & Future Analysis for PCB Micro Drills by Geographic Region, 2019, 2023 & 2030
 - 2.1.3 World Current & Future Analysis for PCB Micro Drills by Country/Region, 2019, 2023 & 2030
- 2.2 PCB Micro Drills Segment by Type
 - 2.2.1 0.1mm Below
 - 2.2.2 0.1mm-0.2mm
 - 2.2.3 0.2mm-0.35mm
- 2.3 PCB Micro Drills Sales by Type
 - 2.3.1 Global PCB Micro Drills Sales Market Share by Type (2019-2024)
 - 2.3.2 Global PCB Micro Drills Revenue and Market Share by Type (2019-2024)
 - 2.3.3 Global PCB Micro Drills Sale Price by Type (2019-2024)
- 2.4 PCB Micro Drills Segment by Application
 - 2.4.1 Consumer Electronics
 - 2.4.2 Computer
 - 2.4.3 Communications
 - 2.4.4 Industrial
 - 2.4.5 Medical
 - 2.4.6 Automotive
 - 2.4.7 Military
 - 2.4.8 Aerospace
 - 2.4.9 Others

2.5 PCB Micro Drills Sales by Application

- 2.5.1 Global PCB Micro Drills Sale Market Share by Application (2019-2024)
- 2.5.2 Global PCB Micro Drills Revenue and Market Share by Application (2019-2024)
- 2.5.3 Global PCB Micro Drills Sale Price by Application (2019-2024)

3 GLOBAL BY COMPANY

3.1 Global PCB Micro Drills Breakdown Data by Company

- 3.1.1 Global PCB Micro Drills Annual Sales by Company (2019-2024)
- 3.1.2 Global PCB Micro Drills Sales Market Share by Company (2019-2024)

3.2 Global PCB Micro Drills Annual Revenue by Company (2019-2024)

- 3.2.1 Global PCB Micro Drills Revenue by Company (2019-2024)
- 3.2.2 Global PCB Micro Drills Revenue Market Share by Company (2019-2024)

3.3 Global PCB Micro Drills Sale Price by Company

3.4 Key Manufacturers PCB Micro Drills Producing Area Distribution, Sales Area, Product Type

- 3.4.1 Key Manufacturers PCB Micro Drills Product Location Distribution
- 3.4.2 Players PCB Micro Drills Products Offered

3.5 Market Concentration Rate Analysis

- 3.5.1 Competition Landscape Analysis
- 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR PCB MICRO DRILLS BY GEOGRAPHIC REGION

4.1 World Historic PCB Micro Drills Market Size by Geographic Region (2019-2024)

- 4.1.1 Global PCB Micro Drills Annual Sales by Geographic Region (2019-2024)
- 4.1.2 Global PCB Micro Drills Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic PCB Micro Drills Market Size by Country/Region (2019-2024)

- 4.2.1 Global PCB Micro Drills Annual Sales by Country/Region (2019-2024)
- 4.2.2 Global PCB Micro Drills Annual Revenue by Country/Region (2019-2024)

4.3 Americas PCB Micro Drills Sales Growth

4.4 APAC PCB Micro Drills Sales Growth

4.5 Europe PCB Micro Drills Sales Growth

4.6 Middle East & Africa PCB Micro Drills Sales Growth

5 AMERICAS

5.1 Americas PCB Micro Drills Sales by Country

5.1.1 Americas PCB Micro Drills Sales by Country (2019-2024)

5.1.2 Americas PCB Micro Drills Revenue by Country (2019-2024)

5.2 Americas PCB Micro Drills Sales by Type (2019-2024)

5.3 Americas PCB Micro Drills Sales by Application (2019-2024)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC PCB Micro Drills Sales by Region

6.1.1 APAC PCB Micro Drills Sales by Region (2019-2024)

6.1.2 APAC PCB Micro Drills Revenue by Region (2019-2024)

6.2 APAC PCB Micro Drills Sales by Type (2019-2024)

6.3 APAC PCB Micro Drills Sales by Application (2019-2024)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe PCB Micro Drills by Country

7.1.1 Europe PCB Micro Drills Sales by Country (2019-2024)

7.1.2 Europe PCB Micro Drills Revenue by Country (2019-2024)

7.2 Europe PCB Micro Drills Sales by Type (2019-2024)

7.3 Europe PCB Micro Drills Sales by Application (2019-2024)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa PCB Micro Drills by Country

8.1.1 Middle East & Africa PCB Micro Drills Sales by Country (2019-2024)

8.1.2 Middle East & Africa PCB Micro Drills Revenue by Country (2019-2024)

8.2 Middle East & Africa PCB Micro Drills Sales by Type (2019-2024)

8.3 Middle East & Africa PCB Micro Drills Sales by Application (2019-2024)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of PCB Micro Drills

10.3 Manufacturing Process Analysis of PCB Micro Drills

10.4 Industry Chain Structure of PCB Micro Drills

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 PCB Micro Drills Distributors

11.3 PCB Micro Drills Customer

12 WORLD FORECAST REVIEW FOR PCB MICRO DRILLS BY GEOGRAPHIC REGION

12.1 Global PCB Micro Drills Market Size Forecast by Region

12.1.1 Global PCB Micro Drills Forecast by Region (2025-2030)

- 12.1.2 Global PCB Micro Drills Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country (2025-2030)
- 12.3 APAC Forecast by Region (2025-2030)
- 12.4 Europe Forecast by Country (2025-2030)
- 12.5 Middle East & Africa Forecast by Country (2025-2030)
- 12.6 Global PCB Micro Drills Forecast by Type (2025-2030)
- 12.7 Global PCB Micro Drills Forecast by Application (2025-2030)

13 KEY PLAYERS ANALYSIS

13.1 Union Tool

- 13.1.1 Union Tool Company Information
- 13.1.2 Union Tool PCB Micro Drills Product Portfolios and Specifications
- 13.1.3 Union Tool PCB Micro Drills Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.1.4 Union Tool Main Business Overview
- 13.1.5 Union Tool Latest Developments

13.2 Guangdong Dtech Technology

- 13.2.1 Guangdong Dtech Technology Company Information
- 13.2.2 Guangdong Dtech Technology PCB Micro Drills Product Portfolios and Specifications
- 13.2.3 Guangdong Dtech Technology PCB Micro Drills Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.2.4 Guangdong Dtech Technology Main Business Overview
- 13.2.5 Guangdong Dtech Technology Latest Developments

13.3 Jinzhou Precision Technology

- 13.3.1 Jinzhou Precision Technology Company Information
- 13.3.2 Jinzhou Precision Technology PCB Micro Drills Product Portfolios and Specifications
- 13.3.3 Jinzhou Precision Technology PCB Micro Drills Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.3.4 Jinzhou Precision Technology Main Business Overview
- 13.3.5 Jinzhou Precision Technology Latest Developments

13.4 Topoint Technology

- 13.4.1 Topoint Technology Company Information
- 13.4.2 Topoint Technology PCB Micro Drills Product Portfolios and Specifications
- 13.4.3 Topoint Technology PCB Micro Drills Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.4.4 Topoint Technology Main Business Overview

- 13.4.5 Topoint Technology Latest Developments
- 13.5 T.C.T. Group
 - 13.5.1 T.C.T. Group Company Information
 - 13.5.2 T.C.T. Group PCB Micro Drills Product Portfolios and Specifications
 - 13.5.3 T.C.T. Group PCB Micro Drills Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.5.4 T.C.T. Group Main Business Overview
 - 13.5.5 T.C.T. Group Latest Developments
- 13.6 Key Ware Electronics
 - 13.6.1 Key Ware Electronics Company Information
 - 13.6.2 Key Ware Electronics PCB Micro Drills Product Portfolios and Specifications
 - 13.6.3 Key Ware Electronics PCB Micro Drills Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.6.4 Key Ware Electronics Main Business Overview
 - 13.6.5 Key Ware Electronics Latest Developments
- 13.7 Chong Qing Kanzasin Technology
 - 13.7.1 Chong Qing Kanzasin Technology Company Information
 - 13.7.2 Chong Qing Kanzasin Technology PCB Micro Drills Product Portfolios and Specifications
 - 13.7.3 Chong Qing Kanzasin Technology PCB Micro Drills Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.7.4 Chong Qing Kanzasin Technology Main Business Overview
 - 13.7.5 Chong Qing Kanzasin Technology Latest Developments
- 13.8 KYOCERA Precision Tools
 - 13.8.1 KYOCERA Precision Tools Company Information
 - 13.8.2 KYOCERA Precision Tools PCB Micro Drills Product Portfolios and Specifications
 - 13.8.3 KYOCERA Precision Tools PCB Micro Drills Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.8.4 KYOCERA Precision Tools Main Business Overview
 - 13.8.5 KYOCERA Precision Tools Latest Developments
- 13.9 Tera Auto Corporation
 - 13.9.1 Tera Auto Corporation Company Information
 - 13.9.2 Tera Auto Corporation PCB Micro Drills Product Portfolios and Specifications
 - 13.9.3 Tera Auto Corporation PCB Micro Drills Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.9.4 Tera Auto Corporation Main Business Overview
 - 13.9.5 Tera Auto Corporation Latest Developments
- 13.10 HAM Precision

- 13.10.1 HAM Precision Company Information
- 13.10.2 HAM Precision PCB Micro Drills Product Portfolios and Specifications
- 13.10.3 HAM Precision PCB Micro Drills Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.10.4 HAM Precision Main Business Overview
- 13.10.5 HAM Precision Latest Developments
- 13.11 Tungaloy
 - 13.11.1 Tungaloy Company Information
 - 13.11.2 Tungaloy PCB Micro Drills Product Portfolios and Specifications
 - 13.11.3 Tungaloy PCB Micro Drills Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.11.4 Tungaloy Main Business Overview
 - 13.11.5 Tungaloy Latest Developments
- 13.12 WELL-SUN Precision Tool
 - 13.12.1 WELL-SUN Precision Tool Company Information
 - 13.12.2 WELL-SUN Precision Tool PCB Micro Drills Product Portfolios and Specifications
 - 13.12.3 WELL-SUN Precision Tool PCB Micro Drills Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.12.4 WELL-SUN Precision Tool Main Business Overview
 - 13.12.5 WELL-SUN Precision Tool Latest Developments
- 13.13 Xiamen Xiazhi Technology Tool
 - 13.13.1 Xiamen Xiazhi Technology Tool Company Information
 - 13.13.2 Xiamen Xiazhi Technology Tool PCB Micro Drills Product Portfolios and Specifications
 - 13.13.3 Xiamen Xiazhi Technology Tool PCB Micro Drills Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.13.4 Xiamen Xiazhi Technology Tool Main Business Overview
 - 13.13.5 Xiamen Xiazhi Technology Tool Latest Developments
- 13.14 IND-SPHINX Precision
 - 13.14.1 IND-SPHINX Precision Company Information
 - 13.14.2 IND-SPHINX Precision PCB Micro Drills Product Portfolios and Specifications
 - 13.14.3 IND-SPHINX Precision PCB Micro Drills Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.14.4 IND-SPHINX Precision Main Business Overview
 - 13.14.5 IND-SPHINX Precision Latest Developments
- 13.15 Xinxiang Good Team Electronics
 - 13.15.1 Xinxiang Good Team Electronics Company Information
 - 13.15.2 Xinxiang Good Team Electronics PCB Micro Drills Product Portfolios and

Specifications

13.15.3 Xinxiang Good Team Electronics PCB Micro Drills Sales, Revenue, Price and Gross Margin (2019-2024)

13.15.4 Xinxiang Good Team Electronics Main Business Overview

13.15.5 Xinxiang Good Team Electronics Latest Developments

13.16 Zhongde Nanomicro Technology

13.16.1 Zhongde Nanomicro Technology Company Information

13.16.2 Zhongde Nanomicro Technology PCB Micro Drills Product Portfolios and Specifications

13.16.3 Zhongde Nanomicro Technology PCB Micro Drills Sales, Revenue, Price and Gross Margin (2019-2024)

13.16.4 Zhongde Nanomicro Technology Main Business Overview

13.16.5 Zhongde Nanomicro Technology Latest Developments

13.17 CTC

13.17.1 CTC Company Information

13.17.2 CTC PCB Micro Drills Product Portfolios and Specifications

13.17.3 CTC PCB Micro Drills Sales, Revenue, Price and Gross Margin (2019-2024)

13.17.4 CTC Main Business Overview

13.17.5 CTC Latest Developments

13.18 AOSHITOOL

13.18.1 AOSHITOOL Company Information

13.18.2 AOSHITOOL PCB Micro Drills Product Portfolios and Specifications

13.18.3 AOSHITOOL PCB Micro Drills Sales, Revenue, Price and Gross Margin (2019-2024)

13.18.4 AOSHITOOL Main Business Overview

13.18.5 AOSHITOOL Latest Developments

13.19 Yichang Josn Seiko Technology

13.19.1 Yichang Josn Seiko Technology Company Information

13.19.2 Yichang Josn Seiko Technology PCB Micro Drills Product Portfolios and Specifications

13.19.3 Yichang Josn Seiko Technology PCB Micro Drills Sales, Revenue, Price and Gross Margin (2019-2024)

13.19.4 Yichang Josn Seiko Technology Main Business Overview

13.19.5 Yichang Josn Seiko Technology Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. PCB Micro Drills Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Table 2. PCB Micro Drills Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)
- Table 3. Major Players of 0.1mm Below
- Table 4. Major Players of 0.1mm-0.2mm
- Table 5. Major Players of 0.2mm-0.35mm
- Table 6. Global PCB Micro Drills Sales by Type (2019-2024) & (Million Pcs)
- Table 7. Global PCB Micro Drills Sales Market Share by Type (2019-2024)
- Table 8. Global PCB Micro Drills Revenue by Type (2019-2024) & (\$ million)
- Table 9. Global PCB Micro Drills Revenue Market Share by Type (2019-2024)
- Table 10. Global PCB Micro Drills Sale Price by Type (2019-2024) & (US\$/K Pcs)
- Table 11. Global PCB Micro Drills Sale by Application (2019-2024) & (Million Pcs)
- Table 12. Global PCB Micro Drills Sale Market Share by Application (2019-2024)
- Table 13. Global PCB Micro Drills Revenue by Application (2019-2024) & (\$ million)
- Table 14. Global PCB Micro Drills Revenue Market Share by Application (2019-2024)
- Table 15. Global PCB Micro Drills Sale Price by Application (2019-2024) & (US\$/K Pcs)
- Table 16. Global PCB Micro Drills Sales by Company (2019-2024) & (Million Pcs)
- Table 17. Global PCB Micro Drills Sales Market Share by Company (2019-2024)
- Table 18. Global PCB Micro Drills Revenue by Company (2019-2024) & (\$ millions)
- Table 19. Global PCB Micro Drills Revenue Market Share by Company (2019-2024)
- Table 20. Global PCB Micro Drills Sale Price by Company (2019-2024) & (US\$/K Pcs)
- Table 21. Key Manufacturers PCB Micro Drills Producing Area Distribution and Sales Area
- Table 22. Players PCB Micro Drills Products Offered
- Table 23. PCB Micro Drills Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- Table 24. New Products and Potential Entrants
- Table 25. Market M&A Activity & Strategy
- Table 26. Global PCB Micro Drills Sales by Geographic Region (2019-2024) & (Million Pcs)
- Table 27. Global PCB Micro Drills Sales Market Share Geographic Region (2019-2024)
- Table 28. Global PCB Micro Drills Revenue by Geographic Region (2019-2024) & (\$ millions)
- Table 29. Global PCB Micro Drills Revenue Market Share by Geographic Region (2019-2024)

Table 30. Global PCB Micro Drills Sales by Country/Region (2019-2024) & (Million Pcs)

Table 31. Global PCB Micro Drills Sales Market Share by Country/Region (2019-2024)

Table 32. Global PCB Micro Drills Revenue by Country/Region (2019-2024) & (\$ millions)

Table 33. Global PCB Micro Drills Revenue Market Share by Country/Region (2019-2024)

Table 34. Americas PCB Micro Drills Sales by Country (2019-2024) & (Million Pcs)

Table 35. Americas PCB Micro Drills Sales Market Share by Country (2019-2024)

Table 36. Americas PCB Micro Drills Revenue by Country (2019-2024) & (\$ millions)

Table 37. Americas PCB Micro Drills Sales by Type (2019-2024) & (Million Pcs)

Table 38. Americas PCB Micro Drills Sales by Application (2019-2024) & (Million Pcs)

Table 39. APAC PCB Micro Drills Sales by Region (2019-2024) & (Million Pcs)

Table 40. APAC PCB Micro Drills Sales Market Share by Region (2019-2024)

Table 41. APAC PCB Micro Drills Revenue by Region (2019-2024) & (\$ millions)

Table 42. APAC PCB Micro Drills Sales by Type (2019-2024) & (Million Pcs)

Table 43. APAC PCB Micro Drills Sales by Application (2019-2024) & (Million Pcs)

Table 44. Europe PCB Micro Drills Sales by Country (2019-2024) & (Million Pcs)

Table 45. Europe PCB Micro Drills Revenue by Country (2019-2024) & (\$ millions)

Table 46. Europe PCB Micro Drills Sales by Type (2019-2024) & (Million Pcs)

Table 47. Europe PCB Micro Drills Sales by Application (2019-2024) & (Million Pcs)

Table 48. Middle East & Africa PCB Micro Drills Sales by Country (2019-2024) & (Million Pcs)

Table 49. Middle East & Africa PCB Micro Drills Revenue Market Share by Country (2019-2024)

Table 50. Middle East & Africa PCB Micro Drills Sales by Type (2019-2024) & (Million Pcs)

Table 51. Middle East & Africa PCB Micro Drills Sales by Application (2019-2024) & (Million Pcs)

Table 52. Key Market Drivers & Growth Opportunities of PCB Micro Drills

Table 53. Key Market Challenges & Risks of PCB Micro Drills

Table 54. Key Industry Trends of PCB Micro Drills

Table 55. PCB Micro Drills Raw Material

Table 56. Key Suppliers of Raw Materials

Table 57. PCB Micro Drills Distributors List

Table 58. PCB Micro Drills Customer List

Table 59. Global PCB Micro Drills Sales Forecast by Region (2025-2030) & (Million Pcs)

Table 60. Global PCB Micro Drills Revenue Forecast by Region (2025-2030) & (\$ millions)

- Table 61. Americas PCB Micro Drills Sales Forecast by Country (2025-2030) & (Million Pcs)
- Table 62. Americas PCB Micro Drills Annual Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 63. APAC PCB Micro Drills Sales Forecast by Region (2025-2030) & (Million Pcs)
- Table 64. APAC PCB Micro Drills Annual Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 65. Europe PCB Micro Drills Sales Forecast by Country (2025-2030) & (Million Pcs)
- Table 66. Europe PCB Micro Drills Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 67. Middle East & Africa PCB Micro Drills Sales Forecast by Country (2025-2030) & (Million Pcs)
- Table 68. Middle East & Africa PCB Micro Drills Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 69. Global PCB Micro Drills Sales Forecast by Type (2025-2030) & (Million Pcs)
- Table 70. Global PCB Micro Drills Revenue Forecast by Type (2025-2030) & (\$ millions)
- Table 71. Global PCB Micro Drills Sales Forecast by Application (2025-2030) & (Million Pcs)
- Table 72. Global PCB Micro Drills Revenue Forecast by Application (2025-2030) & (\$ millions)
- Table 73. Union Tool Basic Information, PCB Micro Drills Manufacturing Base, Sales Area and Its Competitors
- Table 74. Union Tool PCB Micro Drills Product Portfolios and Specifications
- Table 75. Union Tool PCB Micro Drills Sales (Million Pcs), Revenue (\$ Million), Price (US\$/K Pcs) and Gross Margin (2019-2024)
- Table 76. Union Tool Main Business
- Table 77. Union Tool Latest Developments
- Table 78. Guangdong Dtech Technology Basic Information, PCB Micro Drills Manufacturing Base, Sales Area and Its Competitors
- Table 79. Guangdong Dtech Technology PCB Micro Drills Product Portfolios and Specifications
- Table 80. Guangdong Dtech Technology PCB Micro Drills Sales (Million Pcs), Revenue (\$ Million), Price (US\$/K Pcs) and Gross Margin (2019-2024)
- Table 81. Guangdong Dtech Technology Main Business
- Table 82. Guangdong Dtech Technology Latest Developments
- Table 83. Jinzhou Precision Technology Basic Information, PCB Micro Drills Manufacturing Base, Sales Area and Its Competitors
- Table 84. Jinzhou Precision Technology PCB Micro Drills Product Portfolios and

Specifications

Table 85. Jinzhou Precision Technology PCB Micro Drills Sales (Million Pcs), Revenue (\$ Million), Price (US\$/K Pcs) and Gross Margin (2019-2024)

Table 86. Jinzhou Precision Technology Main Business

Table 87. Jinzhou Precision Technology Latest Developments

Table 88. Topoint Technology Basic Information, PCB Micro Drills Manufacturing Base, Sales Area and Its Competitors

Table 89. Topoint Technology PCB Micro Drills Product Portfolios and Specifications

Table 90. Topoint Technology PCB Micro Drills Sales (Million Pcs), Revenue (\$ Million), Price (US\$/K Pcs) and Gross Margin (2019-2024)

Table 91. Topoint Technology Main Business

Table 92. Topoint Technology Latest Developments

Table 93. T.C.T. Group Basic Information, PCB Micro Drills Manufacturing Base, Sales Area and Its Competitors

Table 94. T.C.T. Group PCB Micro Drills Product Portfolios and Specifications

Table 95. T.C.T. Group PCB Micro Drills Sales (Million Pcs), Revenue (\$ Million), Price (US\$/K Pcs) and Gross Margin (2019-2024)

Table 96. T.C.T. Group Main Business

Table 97. T.C.T. Group Latest Developments

Table 98. Key Ware Electronics Basic Information, PCB Micro Drills Manufacturing Base, Sales Area and Its Competitors

Table 99. Key Ware Electronics PCB Micro Drills Product Portfolios and Specifications

Table 100. Key Ware Electronics PCB Micro Drills Sales (Million Pcs), Revenue (\$ Million), Price (US\$/K Pcs) and Gross Margin (2019-2024)

Table 101. Key Ware Electronics Main Business

Table 102. Key Ware Electronics Latest Developments

Table 103. Chong Qing Kanzasin Technology Basic Information, PCB Micro Drills Manufacturing Base, Sales Area and Its Competitors

Table 104. Chong Qing Kanzasin Technology PCB Micro Drills Product Portfolios and Specifications

Table 105. Chong Qing Kanzasin Technology PCB Micro Drills Sales (Million Pcs), Revenue (\$ Million), Price (US\$/K Pcs) and Gross Margin (2019-2024)

Table 106. Chong Qing Kanzasin Technology Main Business

Table 107. Chong Qing Kanzasin Technology Latest Developments

Table 108. KYOCERA Precision Tools Basic Information, PCB Micro Drills Manufacturing Base, Sales Area and Its Competitors

Table 109. KYOCERA Precision Tools PCB Micro Drills Product Portfolios and Specifications

Table 110. KYOCERA Precision Tools PCB Micro Drills Sales (Million Pcs), Revenue (\$

Million), Price (US\$/K Pcs) and Gross Margin (2019-2024)

Table 111. KYOCERA Precision Tools Main Business

Table 112. KYOCERA Precision Tools Latest Developments

Table 113. Tera Auto Corporation Basic Information, PCB Micro Drills Manufacturing Base, Sales Area and Its Competitors

Table 114. Tera Auto Corporation PCB Micro Drills Product Portfolios and Specifications

Table 115. Tera Auto Corporation PCB Micro Drills Sales (Million Pcs), Revenue (\$ Million), Price (US\$/K Pcs) and Gross Margin (2019-2024)

Table 116. Tera Auto Corporation Main Business

Table 117. Tera Auto Corporation Latest Developments

Table 118. HAM Precision Basic Information, PCB Micro Drills Manufacturing Base, Sales Area and Its Competitors

Table 119. HAM Precision PCB Micro Drills Product Portfolios and Specifications

Table 120. HAM Precision PCB Micro Drills Sales (Million Pcs), Revenue (\$ Million), Price (US\$/K Pcs) and Gross Margin (2019-2024)

Table 121. HAM Precision Main Business

Table 122. HAM Precision Latest Developments

Table 123. Tungaloy Basic Information, PCB Micro Drills Manufacturing Base, Sales Area and Its Competitors

Table 124. Tungaloy PCB Micro Drills Product Portfolios and Specifications

Table 125. Tungaloy PCB Micro Drills Sales (Million Pcs), Revenue (\$ Million), Price (US\$/K Pcs) and Gross Margin (2019-2024)

Table 126. Tungaloy Main Business

Table 127. Tungaloy Latest Developments

Table 128. WELL-SUN Precision Tool Basic Information, PCB Micro Drills Manufacturing Base, Sales Area and Its Competitors

Table 129. WELL-SUN Precision Tool PCB Micro Drills Product Portfolios and Specifications

Table 130. WELL-SUN Precision Tool PCB Micro Drills Sales (Million Pcs), Revenue (\$ Million), Price (US\$/K Pcs) and Gross Margin (2019-2024)

Table 131. WELL-SUN Precision Tool Main Business

Table 132. WELL-SUN Precision Tool Latest Developments

Table 133. Xiamen Xiazhi Technology Tool Basic Information, PCB Micro Drills Manufacturing Base, Sales Area and Its Competitors

Table 134. Xiamen Xiazhi Technology Tool PCB Micro Drills Product Portfolios and Specifications

Table 135. Xiamen Xiazhi Technology Tool PCB Micro Drills Sales (Million Pcs), Revenue (\$ Million), Price (US\$/K Pcs) and Gross Margin (2019-2024)

Table 136. Xiamen Xiazhi Technology Tool Main Business

Table 137. Xiamen Xiazhi Technology Tool Latest Developments

Table 138. IND-SPHINX Precision Basic Information, PCB Micro Drills Manufacturing Base, Sales Area and Its Competitors

Table 139. IND-SPHINX Precision PCB Micro Drills Product Portfolios and Specifications

Table 140. IND-SPHINX Precision PCB Micro Drills Sales (Million Pcs), Revenue (\$ Million), Price (US\$/K Pcs) and Gross Margin (2019-2024)

Table 141. IND-SPHINX Precision Main Business

Table 142. IND-SPHINX Precision Latest Developments

Table 143. Xinxiang Good Team Electronics Basic Information, PCB Micro Drills Manufacturing Base, Sales Area and Its Competitors

Table 144. Xinxiang Good Team Electronics PCB Micro Drills Product Portfolios and Specifications

Table 145. Xinxiang Good Team Electronics PCB Micro Drills Sales (Million Pcs), Revenue (\$ Million), Price (US\$/K Pcs) and Gross Margin (2019-2024)

Table 146. Xinxiang Good Team Electronics Main Business

Table 147. Xinxiang Good Team Electronics Latest Developments

Table 148. Zhongde Nanomicro Technology Basic Information, PCB Micro Drills Manufacturing Base, Sales Area and Its Competitors

Table 149. Zhongde Nanomicro Technology PCB Micro Drills Product Portfolios and Specifications

Table 150. Zhongde Nanomicro Technology PCB Micro Drills Sales (Million Pcs), Revenue (\$ Million), Price (US\$/K Pcs) and Gross Margin (2019-2024)

Table 151. Zhongde Nanomicro Technology Main Business

Table 152. Zhongde Nanomicro Technology Latest Developments

Table 153. CTC Basic Information, PCB Micro Drills Manufacturing Base, Sales Area and Its Competitors

Table 154. CTC PCB Micro Drills Product Portfolios and Specifications

Table 155. CTC PCB Micro Drills Sales (Million Pcs), Revenue (\$ Million), Price (US\$/K Pcs) and Gross Margin (2019-2024)

Table 156. CTC Main Business

Table 157. CTC Latest Developments

Table 158. AOSHITOOL Basic Information, PCB Micro Drills Manufacturing Base, Sales Area and Its Competitors

Table 159. AOSHITOOL PCB Micro Drills Product Portfolios and Specifications

Table 160. AOSHITOOL PCB Micro Drills Sales (Million Pcs), Revenue (\$ Million), Price (US\$/K Pcs) and Gross Margin (2019-2024)

Table 161. AOSHITOOL Main Business

Table 162. AOSHITOOL Latest Developments

Table 163. Yichang Josn Seiko Technology Basic Information, PCB Micro Drills Manufacturing Base, Sales Area and Its Competitors

Table 164. Yichang Josn Seiko Technology PCB Micro Drills Product Portfolios and Specifications

Table 165. Yichang Josn Seiko Technology PCB Micro Drills Sales (Million Pcs), Revenue (\$ Million), Price (US\$/K Pcs) and Gross Margin (2019-2024)

Table 166. Yichang Josn Seiko Technology Main Business

Table 167. Yichang Josn Seiko Technology Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of PCB Micro Drills
- Figure 2. PCB Micro Drills Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global PCB Micro Drills Sales Growth Rate 2019-2030 (Million Pcs)
- Figure 7. Global PCB Micro Drills Revenue Growth Rate 2019-2030 (\$ millions)
- Figure 8. PCB Micro Drills Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Figure 9. PCB Micro Drills Sales Market Share by Country/Region (2023)
- Figure 10. PCB Micro Drills Sales Market Share by Country/Region (2019, 2023 & 2030)
- Figure 11. Product Picture of 0.1mm Below
- Figure 12. Product Picture of 0.1mm-0.2mm
- Figure 13. Product Picture of 0.2mm-0.35mm
- Figure 14. Global PCB Micro Drills Sales Market Share by Type in 2023
- Figure 15. Global PCB Micro Drills Revenue Market Share by Type (2019-2024)
- Figure 16. PCB Micro Drills Consumed in Consumer Electronics
- Figure 17. Global PCB Micro Drills Market: Consumer Electronics (2019-2024) & (Million Pcs)
- Figure 18. PCB Micro Drills Consumed in Computer
- Figure 19. Global PCB Micro Drills Market: Computer (2019-2024) & (Million Pcs)
- Figure 20. PCB Micro Drills Consumed in Communications
- Figure 21. Global PCB Micro Drills Market: Communications (2019-2024) & (Million Pcs)
- Figure 22. PCB Micro Drills Consumed in Industrial
- Figure 23. Global PCB Micro Drills Market: Industrial (2019-2024) & (Million Pcs)
- Figure 24. PCB Micro Drills Consumed in Medical
- Figure 25. Global PCB Micro Drills Market: Medical (2019-2024) & (Million Pcs)
- Figure 26. PCB Micro Drills Consumed in Automotive
- Figure 27. Global PCB Micro Drills Market: Automotive (2019-2024) & (Million Pcs)
- Figure 28. PCB Micro Drills Consumed in Military
- Figure 29. Global PCB Micro Drills Market: Military (2019-2024) & (Million Pcs)
- Figure 30. PCB Micro Drills Consumed in Aerospace
- Figure 31. Global PCB Micro Drills Market: Aerospace (2019-2024) & (Million Pcs)
- Figure 32. PCB Micro Drills Consumed in Others

- Figure 33. Global PCB Micro Drills Market: Others (2019-2024) & (Million Pcs)
- Figure 34. Global PCB Micro Drills Sale Market Share by Application (2023)
- Figure 35. Global PCB Micro Drills Revenue Market Share by Application in 2023
- Figure 36. PCB Micro Drills Sales by Company in 2023 (Million Pcs)
- Figure 37. Global PCB Micro Drills Sales Market Share by Company in 2023
- Figure 38. PCB Micro Drills Revenue by Company in 2023 (\$ millions)
- Figure 39. Global PCB Micro Drills Revenue Market Share by Company in 2023
- Figure 40. Global PCB Micro Drills Sales Market Share by Geographic Region (2019-2024)
- Figure 41. Global PCB Micro Drills Revenue Market Share by Geographic Region in 2023
- Figure 42. Americas PCB Micro Drills Sales 2019-2024 (Million Pcs)
- Figure 43. Americas PCB Micro Drills Revenue 2019-2024 (\$ millions)
- Figure 44. APAC PCB Micro Drills Sales 2019-2024 (Million Pcs)
- Figure 45. APAC PCB Micro Drills Revenue 2019-2024 (\$ millions)
- Figure 46. Europe PCB Micro Drills Sales 2019-2024 (Million Pcs)
- Figure 47. Europe PCB Micro Drills Revenue 2019-2024 (\$ millions)
- Figure 48. Middle East & Africa PCB Micro Drills Sales 2019-2024 (Million Pcs)
- Figure 49. Middle East & Africa PCB Micro Drills Revenue 2019-2024 (\$ millions)
- Figure 50. Americas PCB Micro Drills Sales Market Share by Country in 2023
- Figure 51. Americas PCB Micro Drills Revenue Market Share by Country (2019-2024)
- Figure 52. Americas PCB Micro Drills Sales Market Share by Type (2019-2024)
- Figure 53. Americas PCB Micro Drills Sales Market Share by Application (2019-2024)
- Figure 54. United States PCB Micro Drills Revenue Growth 2019-2024 (\$ millions)
- Figure 55. Canada PCB Micro Drills Revenue Growth 2019-2024 (\$ millions)
- Figure 56. Mexico PCB Micro Drills Revenue Growth 2019-2024 (\$ millions)
- Figure 57. Brazil PCB Micro Drills Revenue Growth 2019-2024 (\$ millions)
- Figure 58. APAC PCB Micro Drills Sales Market Share by Region in 2023
- Figure 59. APAC PCB Micro Drills Revenue Market Share by Region (2019-2024)
- Figure 60. APAC PCB Micro Drills Sales Market Share by Type (2019-2024)
- Figure 61. APAC PCB Micro Drills Sales Market Share by Application (2019-2024)
- Figure 62. China PCB Micro Drills Revenue Growth 2019-2024 (\$ millions)
- Figure 63. Japan PCB Micro Drills Revenue Growth 2019-2024 (\$ millions)
- Figure 64. South Korea PCB Micro Drills Revenue Growth 2019-2024 (\$ millions)
- Figure 65. Southeast Asia PCB Micro Drills Revenue Growth 2019-2024 (\$ millions)
- Figure 66. India PCB Micro Drills Revenue Growth 2019-2024 (\$ millions)
- Figure 67. Australia PCB Micro Drills Revenue Growth 2019-2024 (\$ millions)
- Figure 68. China Taiwan PCB Micro Drills Revenue Growth 2019-2024 (\$ millions)
- Figure 69. Europe PCB Micro Drills Sales Market Share by Country in 2023

Figure 70. Europe PCB Micro Drills Revenue Market Share by Country (2019-2024)

Figure 71. Europe PCB Micro Drills Sales Market Share by Type (2019-2024)

Figure 72. Europe PCB Micro Drills Sales Market Share by Application (2019-2024)

Figure 73. Germany PCB Micro Drills Revenue Growth 2019-2024 (\$ millions)

Figure 74. France PCB Micro Drills Revenue Growth 2019-2024 (\$ millions)

Figure 75. UK PCB Micro Drills Revenue Growth 2019-2024 (\$ millions)

Figure 76. Italy PCB Micro Drills Revenue Growth 2019-2024 (\$ millions)

Figure 77. Russia PCB Micro Drills Revenue Growth 2019-2024 (\$ millions)

Figure 78. Middle East & Africa PCB Micro Drills Sales Market Share by Country (2019-2024)

Figure 79. Middle East & Africa PCB Micro Drills Sales Market Share by Type (2019-2024)

Figure 80. Middle East & Africa PCB Micro Drills Sales Market Share by Application (2019-2024)

Figure 81. Egypt PCB Micro Drills Revenue Growth 2019-2024 (\$ millions)

Figure 82. South Africa PCB Micro Drills Revenue Growth 2019-2024 (\$ millions)

Figure 83. Israel PCB Micro Drills Revenue Growth 2019-2024 (\$ millions)

Figure 84. Turkey PCB Micro Drills Revenue Growth 2019-2024 (\$ millions)

Figure 85. GCC Countries PCB Micro Drills Revenue Growth 2019-2024 (\$ millions)

Figure 86. Manufacturing Cost Structure Analysis of PCB Micro Drills in 2023

Figure 87. Manufacturing Process Analysis of PCB Micro Drills

Figure 88. Industry Chain Structure of PCB Micro Drills

Figure 89. Channels of Distribution

Figure 90. Global PCB Micro Drills Sales Market Forecast by Region (2025-2030)

Figure 91. Global PCB Micro Drills Revenue Market Share Forecast by Region (2025-2030)

Figure 92. Global PCB Micro Drills Sales Market Share Forecast by Type (2025-2030)

Figure 93. Global PCB Micro Drills Revenue Market Share Forecast by Type (2025-2030)

Figure 94. Global PCB Micro Drills Sales Market Share Forecast by Application (2025-2030)

Figure 95. Global PCB Micro Drills Revenue Market Share Forecast by Application (2025-2030)

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