

# PCB Cutting Tools Industry Research Report 2023

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## Abstracts

A printed circuit board (PCB) mechanically supports and electrically connects electronic components using conductive tracks, pads and other features etched from copper sheets laminated onto a non-conductive substrate. PCB Cutter Tools mainly refer to the precision carbide cutting tools for PCB applications, include drills, routers, end mills, and specialized cutting tools.

### Highlights

The global PCB Cutting Tools market is projected to reach US\$ million by 2029 from an estimated US\$ million in 2022, at a CAGR of % during 2023 and 2029.

Global key players of PCB Cutting Tools include Union Tool, Jinzhou Precision Technology, Guangdong Dtech Technology, T.C.T. Group and Topoint Technology, etc. Top three players occupy for a share about 45%. China is the largest market, with a share about 52%, followed by China Taiwan and Japan. In terms of product, PCB Drills is the largest segment, with a share over 67%. In terms of application, Communications is the largest market, with a share over 36%.

### Report Scope

This report aims to provide a comprehensive presentation of the global market for PCB Cutting Tools, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding PCB Cutting Tools.

The PCB Cutting Tools market size, estimations, and forecasts are provided in terms of output/shipments (M Pcs) and revenue (\$ millions), considering 2022 as the base year,

with history and forecast data for the period from 2018 to 2029. This report segments the global PCB Cutting Tools market comprehensively. Regional market sizes, concerning products by types, by application, and by players, are also provided. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the PCB Cutting Tools manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the sub-segments across the different segments, by company, product type, application, and regions.

### Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2018-2023. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Union Tool

Jinzhou Precision Technology

Guangdong Dtech Technology

Topoint Technology

KYOCERA Precision Tools

T.C.T. Group

HAM Precision

Tera Auto Corporation

Key Ware Electronics

IND-SPHINX Precision

Yichang Josn Seiko Technology

WELL-SUN Precision Tool

Xinxiang Good Team Electronics

Xiamen Xiazhi Technology Tool

## Product Type Insights

Global markets are presented by PCB Cutting Tools type, along with growth forecasts through 2029. Estimates on production and value are based on the price in the supply chain at which the PCB Cutting Tools are procured by the manufacturers.

This report has studied every segment and provided the market size using historical data. They have also talked about the growth opportunities that the segment may pose in the future. This study bestows production and revenue data by type, and during the historical period (2018-2023) and forecast period (2024-2029).

## PCB Cutting Tools segment by Type

PCB Drills

PCB Routers

PCB End Mills

Others

## Application Insights

This report has provided the market size (production and revenue data) by application, during the historical period (2018-2023) and forecast period (2024-2029).

This report also outlines the market trends of each segment and consumer behaviors impacting the PCB Cutting Tools market and what implications these may have on the industry's future. This report can help to understand the relevant market and consumer trends that are driving the PCB Cutting Tools market.

## PCB Cutting Tools segment by Application

Communications

Computer

Consumer Electronics

Automotive Electronics

Industrial and Medical

Military and Aerospace

Others

## Regional Outlook

This section of the report provides key insights regarding various regions and the key players operating in each region. Economic, social, environmental, technological, and political factors have been taken into consideration while assessing the growth of the particular region/country. The readers will also get their hands on the revenue and sales data of each region and country for the period 2018-2029.

The market has been segmented into various major geographies, including North America, Europe, Asia-Pacific, South America. Detailed analysis of major countries such as the USA, Germany, the U.K., Italy, France, China, Japan, South Korea, Southeast Asia, and India will be covered within the regional segment. For market

estimates, data are going to be provided for 2022 because of the base year, with estimates for 2023 and forecast value for 2029.

#### North America

United States

Canada

#### Europe

Germany

France

U.K.

Italy

Russia

#### Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

### Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

### COVID-19 and Russia-Ukraine War Influence Analysis

The readers in the section will understand how the PCB Cutting Tools market scenario changed across the globe during the pandemic, post-pandemic and Russia-Ukraine War. The study is done keeping in view the changes in aspects such as demand, consumption, transportation, consumer behavior, supply chain management, export and import, and production. The industry experts have also highlighted the key factors that will help create opportunities for players and stabilize the overall industry in the years to come.

### Reasons to Buy This Report

This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global PCB Cutting Tools market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

This report will help stakeholders to understand the global industry status and trends of PCB Cutting Tools and provides them with information on key market drivers, restraints, challenges, and opportunities.

This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

This report stays updated with novel technology integration, features, and the latest developments in the market

This report helps stakeholders to understand the COVID-19 and Russia-Ukraine War Influence on the PCB Cutting Tools industry.

This report helps stakeholders to gain insights into which regions to target globally

This report helps stakeholders to gain insights into the end-user perception concerning the adoption of PCB Cutting Tools.

This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

## Core Chapters

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of PCB Cutting Tools manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price,

gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of PCB Cutting Tools by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of PCB Cutting Tools in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.



## Contents

### 1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
  - 1.5.1 Secondary Sources
  - 1.5.2 Primary Sources

### 2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 PCB Cutting Tools by Type
  - 2.2.1 Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)
    - 1.2.2 PCB Drills
    - 1.2.3 PCB Routers
    - 1.2.4 PCB End Mills
    - 1.2.5 Others
- 2.3 PCB Cutting Tools by Application
  - 2.3.1 Market Value Comparison by Application (2018 VS 2022 VS 2029) & (US\$ Million)
  - 2.3.2 Communications
  - 2.3.3 Computer
  - 2.3.4 Consumer Electronics
  - 2.3.5 Automotive Electronics
  - 2.3.6 Industrial and Medical
  - 2.3.7 Military and Aerospace
  - 2.3.8 Others
- 2.4 Global Market Growth Prospects
  - 2.4.1 Global PCB Cutting Tools Production Value Estimates and Forecasts (2018-2029)
  - 2.4.2 Global PCB Cutting Tools Production Capacity Estimates and Forecasts (2018-2029)
  - 2.4.3 Global PCB Cutting Tools Production Estimates and Forecasts (2018-2029)
  - 2.4.4 Global PCB Cutting Tools Market Average Price (2018-2029)

### **3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS**

- 3.1 Global PCB Cutting Tools Production by Manufacturers (2018-2023)
- 3.2 Global PCB Cutting Tools Production Value by Manufacturers (2018-2023)
- 3.3 Global PCB Cutting Tools Average Price by Manufacturers (2018-2023)
- 3.4 Global PCB Cutting Tools Industry Manufacturers Ranking, 2021 VS 2022 VS 2023
- 3.5 Global PCB Cutting Tools Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global PCB Cutting Tools Manufacturers, Product Type & Application
- 3.7 Global PCB Cutting Tools Manufacturers, Date of Enter into This Industry
- 3.8 Global PCB Cutting Tools Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

### **4 MANUFACTURERS PROFILED**

- 4.1 Union Tool
  - 4.1.1 Union Tool PCB Cutting Tools Company Information
  - 4.1.2 Union Tool PCB Cutting Tools Business Overview
  - 4.1.3 Union Tool PCB Cutting Tools Production, Value and Gross Margin (2018-2023)
  - 4.1.4 Union Tool Product Portfolio
  - 4.1.5 Union Tool Recent Developments
- 4.2 Jinzhou Precision Technology
  - 4.2.1 Jinzhou Precision Technology PCB Cutting Tools Company Information
  - 4.2.2 Jinzhou Precision Technology PCB Cutting Tools Business Overview
  - 4.2.3 Jinzhou Precision Technology PCB Cutting Tools Production, Value and Gross Margin (2018-2023)
  - 4.2.4 Jinzhou Precision Technology Product Portfolio
  - 4.2.5 Jinzhou Precision Technology Recent Developments
- 4.3 Guangdong Dtech Technology
  - 4.3.1 Guangdong Dtech Technology PCB Cutting Tools Company Information
  - 4.3.2 Guangdong Dtech Technology PCB Cutting Tools Business Overview
  - 4.3.3 Guangdong Dtech Technology PCB Cutting Tools Production, Value and Gross Margin (2018-2023)
  - 4.3.4 Guangdong Dtech Technology Product Portfolio
  - 4.3.5 Guangdong Dtech Technology Recent Developments
- 4.4 Topoint Technology
  - 4.4.1 Topoint Technology PCB Cutting Tools Company Information
  - 4.4.2 Topoint Technology PCB Cutting Tools Business Overview
  - 4.4.3 Topoint Technology PCB Cutting Tools Production, Value and Gross Margin (2018-2023)

- 4.4.4 Topoint Technology Product Portfolio
- 4.4.5 Topoint Technology Recent Developments
- 4.5 KYOCERA Precision Tools
  - 4.5.1 KYOCERA Precision Tools PCB Cutting Tools Company Information
  - 4.5.2 KYOCERA Precision Tools PCB Cutting Tools Business Overview
  - 4.5.3 KYOCERA Precision Tools PCB Cutting Tools Production, Value and Gross Margin (2018-2023)
  - 4.5.4 KYOCERA Precision Tools Product Portfolio
  - 4.5.5 KYOCERA Precision Tools Recent Developments
- 4.6 T.C.T. Group
  - 4.6.1 T.C.T. Group PCB Cutting Tools Company Information
  - 4.6.2 T.C.T. Group PCB Cutting Tools Business Overview
  - 4.6.3 T.C.T. Group PCB Cutting Tools Production, Value and Gross Margin (2018-2023)
  - 4.6.4 T.C.T. Group Product Portfolio
  - 4.6.5 T.C.T. Group Recent Developments
- 4.7 HAM Precision
  - 4.7.1 HAM Precision PCB Cutting Tools Company Information
  - 4.7.2 HAM Precision PCB Cutting Tools Business Overview
  - 4.7.3 HAM Precision PCB Cutting Tools Production, Value and Gross Margin (2018-2023)
  - 4.7.4 HAM Precision Product Portfolio
  - 4.7.5 HAM Precision Recent Developments
- 4.8 Tera Auto Corporation
  - 4.8.1 Tera Auto Corporation PCB Cutting Tools Company Information
  - 4.8.2 Tera Auto Corporation PCB Cutting Tools Business Overview
  - 4.8.3 Tera Auto Corporation PCB Cutting Tools Production, Value and Gross Margin (2018-2023)
  - 4.8.4 Tera Auto Corporation Product Portfolio
  - 4.8.5 Tera Auto Corporation Recent Developments
- 4.9 Key Ware Electronics
  - 4.9.1 Key Ware Electronics PCB Cutting Tools Company Information
  - 4.9.2 Key Ware Electronics PCB Cutting Tools Business Overview
  - 4.9.3 Key Ware Electronics PCB Cutting Tools Production, Value and Gross Margin (2018-2023)
  - 4.9.4 Key Ware Electronics Product Portfolio
  - 4.9.5 Key Ware Electronics Recent Developments
- 4.10 IND-SPHINX Precision
  - 4.10.1 IND-SPHINX Precision PCB Cutting Tools Company Information

- 4.10.2 IND-SPHINX Precision PCB Cutting Tools Business Overview
- 4.10.3 IND-SPHINX Precision PCB Cutting Tools Production, Value and Gross Margin (2018-2023)
- 4.10.4 IND-SPHINX Precision Product Portfolio
- 4.10.5 IND-SPHINX Precision Recent Developments
- 7.11 Yichang Josn Seiko Technology
  - 7.11.1 Yichang Josn Seiko Technology PCB Cutting Tools Company Information
  - 7.11.2 Yichang Josn Seiko Technology PCB Cutting Tools Business Overview
  - 4.11.3 Yichang Josn Seiko Technology PCB Cutting Tools Production, Value and Gross Margin (2018-2023)
  - 7.11.4 Yichang Josn Seiko Technology Product Portfolio
  - 7.11.5 Yichang Josn Seiko Technology Recent Developments
- 7.12 WELL-SUN Precision Tool
  - 7.12.1 WELL-SUN Precision Tool PCB Cutting Tools Company Information
  - 7.12.2 WELL-SUN Precision Tool PCB Cutting Tools Business Overview
  - 7.12.3 WELL-SUN Precision Tool PCB Cutting Tools Production, Value and Gross Margin (2018-2023)
  - 7.12.4 WELL-SUN Precision Tool Product Portfolio
  - 7.12.5 WELL-SUN Precision Tool Recent Developments
- 7.13 Xinxiang Good Team Electronics
  - 7.13.1 Xinxiang Good Team Electronics PCB Cutting Tools Company Information
  - 7.13.2 Xinxiang Good Team Electronics PCB Cutting Tools Business Overview
  - 7.13.3 Xinxiang Good Team Electronics PCB Cutting Tools Production, Value and Gross Margin (2018-2023)
  - 7.13.4 Xinxiang Good Team Electronics Product Portfolio
  - 7.13.5 Xinxiang Good Team Electronics Recent Developments
- 7.14 Xiamen Xiazhi Technology Tool
  - 7.14.1 Xiamen Xiazhi Technology Tool PCB Cutting Tools Company Information
  - 7.14.2 Xiamen Xiazhi Technology Tool PCB Cutting Tools Business Overview
  - 7.14.3 Xiamen Xiazhi Technology Tool PCB Cutting Tools Production, Value and Gross Margin (2018-2023)
  - 7.14.4 Xiamen Xiazhi Technology Tool Product Portfolio
  - 7.14.5 Xiamen Xiazhi Technology Tool Recent Developments

## **5 GLOBAL PCB CUTTING TOOLS PRODUCTION BY REGION**

- 5.1 Global PCB Cutting Tools Production Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 5.2 Global PCB Cutting Tools Production by Region: 2018-2029

- 5.2.1 Global PCB Cutting Tools Production by Region: 2018-2023
- 5.2.2 Global PCB Cutting Tools Production Forecast by Region (2024-2029)
- 5.3 Global PCB Cutting Tools Production Value Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 5.4 Global PCB Cutting Tools Production Value by Region: 2018-2029
  - 5.4.1 Global PCB Cutting Tools Production Value by Region: 2018-2023
  - 5.4.2 Global PCB Cutting Tools Production Value Forecast by Region (2024-2029)
- 5.5 Global PCB Cutting Tools Market Price Analysis by Region (2018-2023)
- 5.6 Global PCB Cutting Tools Production and Value, YOY Growth
  - 5.6.1 North America PCB Cutting Tools Production Value Estimates and Forecasts (2018-2029)
  - 5.6.2 Europe PCB Cutting Tools Production Value Estimates and Forecasts (2018-2029)
  - 5.6.3 China PCB Cutting Tools Production Value Estimates and Forecasts (2018-2029)
  - 5.6.4 Japan PCB Cutting Tools Production Value Estimates and Forecasts (2018-2029)

## **6 GLOBAL PCB CUTTING TOOLS CONSUMPTION BY REGION**

- 6.1 Global PCB Cutting Tools Consumption Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 6.2 Global PCB Cutting Tools Consumption by Region (2018-2029)
  - 6.2.1 Global PCB Cutting Tools Consumption by Region: 2018-2029
  - 6.2.2 Global PCB Cutting Tools Forecasted Consumption by Region (2024-2029)
- 6.3 North America
  - 6.3.1 North America PCB Cutting Tools Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
  - 6.3.2 North America PCB Cutting Tools Consumption by Country (2018-2029)
  - 6.3.3 United States
  - 6.3.4 Canada
- 6.4 Europe
  - 6.4.1 Europe PCB Cutting Tools Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
  - 6.4.2 Europe PCB Cutting Tools Consumption by Country (2018-2029)
  - 6.4.3 Germany
  - 6.4.4 France
  - 6.4.5 U.K.
  - 6.4.6 Italy

6.4.7 Russia

6.5 Asia Pacific

6.5.1 Asia Pacific PCB Cutting Tools Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.5.2 Asia Pacific PCB Cutting Tools Consumption by Country (2018-2029)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 China Taiwan

6.5.7 Southeast Asia

6.5.8 India

6.5.9 Australia

6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa PCB Cutting Tools Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.6.2 Latin America, Middle East & Africa PCB Cutting Tools Consumption by Country (2018-2029)

6.6.3 Mexico

6.6.4 Brazil

6.6.5 Turkey

6.6.5 GCC Countries

## **7 SEGMENT BY TYPE**

7.1 Global PCB Cutting Tools Production by Type (2018-2029)

7.1.1 Global PCB Cutting Tools Production by Type (2018-2029) & (M Pcs)

7.1.2 Global PCB Cutting Tools Production Market Share by Type (2018-2029)

7.2 Global PCB Cutting Tools Production Value by Type (2018-2029)

7.2.1 Global PCB Cutting Tools Production Value by Type (2018-2029) & (US\$ Million)

7.2.2 Global PCB Cutting Tools Production Value Market Share by Type (2018-2029)

7.3 Global PCB Cutting Tools Price by Type (2018-2029)

## **8 SEGMENT BY APPLICATION**

8.1 Global PCB Cutting Tools Production by Application (2018-2029)

8.1.1 Global PCB Cutting Tools Production by Application (2018-2029) & (M Pcs)

8.1.2 Global PCB Cutting Tools Production by Application (2018-2029) & (M Pcs)

8.2 Global PCB Cutting Tools Production Value by Application (2018-2029)

8.2.1 Global PCB Cutting Tools Production Value by Application (2018-2029) & (US\$

Million)

8.2.2 Global PCB Cutting Tools Production Value Market Share by Application (2018-2029)

8.3 Global PCB Cutting Tools Price by Application (2018-2029)

## **9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET**

9.1 PCB Cutting Tools Value Chain Analysis

9.1.1 PCB Cutting Tools Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 PCB Cutting Tools Production Mode & Process

9.2 PCB Cutting Tools Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 PCB Cutting Tools Distributors

9.2.3 PCB Cutting Tools Customers

## **10 GLOBAL PCB CUTTING TOOLS ANALYZING MARKET DYNAMICS**

10.1 PCB Cutting Tools Industry Trends

10.2 PCB Cutting Tools Industry Drivers

10.3 PCB Cutting Tools Industry Opportunities and Challenges

10.4 PCB Cutting Tools Industry Restraints

## **11 REPORT CONCLUSION**

## **12 DISCLAIMER**

## List Of Tables

### LIST OF TABLES

Table 1. Secondary Sources

Table 2. Primary Sources

Table 3. Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)

Table 4. Market Value Comparison by Application (2018 VS 2022 VS 2029) & (US\$ Million)

Table 5. Global PCB Cutting Tools Production by Manufacturers (M Pcs) & (2018-2023)

Table 6. Global PCB Cutting Tools Production Market Share by Manufacturers

Table 7. Global PCB Cutting Tools Production Value by Manufacturers (US\$ Million) & (2018-2023)

Table 8. Global PCB Cutting Tools Production Value Market Share by Manufacturers (2018-2023)

Table 9. Global PCB Cutting Tools Average Price (US\$/Pcs) of Key Manufacturers (2018-2023)

Table 10. Global PCB Cutting Tools Industry Manufacturers Ranking, 2021 VS 2022 VS 2023

Table 11. Global PCB Cutting Tools Manufacturers, Product Type & Application

Table 12. Global Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 13. Global PCB Cutting Tools by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Production Value of 2022)

Table 14. Manufacturers Mergers & Acquisitions, Expansion Plans)

Table 15. Union Tool PCB Cutting Tools Company Information

Table 16. Union Tool Business Overview

Table 17. Union Tool PCB Cutting Tools Production (M Pcs), Value (US\$ Million), Price (US\$/Pcs) and Gross Margin (2018-2023)

Table 18. Union Tool Product Portfolio

Table 19. Union Tool Recent Developments

Table 20. Jinzhou Precision Technology PCB Cutting Tools Company Information

Table 21. Jinzhou Precision Technology Business Overview

Table 22. Jinzhou Precision Technology PCB Cutting Tools Production (M Pcs), Value (US\$ Million), Price (US\$/Pcs) and Gross Margin (2018-2023)

Table 23. Jinzhou Precision Technology Product Portfolio

Table 24. Jinzhou Precision Technology Recent Developments

Table 25. Guangdong Dtech Technology PCB Cutting Tools Company Information

Table 26. Guangdong Dtech Technology Business Overview

Table 27. Guangdong Dtech Technology PCB Cutting Tools Production (M Pcs), Value



(US\$ Million), Price (US\$/Pcs) and Gross Margin (2018-2023)

Table 28. Guangdong Dtech Technology Product Portfolio

Table 29. Guangdong Dtech Technology Recent Developments

Table 30. Topoint Technology PCB Cutting Tools Company Information

Table 31. Topoint Technology Business Overview

Table 32. Topoint Technology PCB Cutting Tools Production (M Pcs), Value (US\$ Million), Price (US\$/Pcs) and Gross Margin (2018-2023)

Table 33. Topoint Technology Product Portfolio

Table 34. Topoint Technology Recent Developments

Table 35. KYOCERA Precision Tools PCB Cutting Tools Company Information

Table 36. KYOCERA Precision Tools Business Overview

Table 37. KYOCERA Precision Tools PCB Cutting Tools Production (M Pcs), Value (US\$ Million), Price (US\$/Pcs) and Gross Margin (2018-2023)

Table 38. KYOCERA Precision Tools Product Portfolio

Table 39. KYOCERA Precision Tools Recent Developments

Table 40. T.C.T. Group PCB Cutting Tools Company Information

Table 41. T.C.T. Group Business Overview

Table 42. T.C.T. Group PCB Cutting Tools Production (M Pcs), Value (US\$ Million), Price (US\$/Pcs) and Gross Margin (2018-2023)

Table 43. T.C.T. Group Product Portfolio

Table 44. T.C.T. Group Recent Developments

Table 45. HAM Precision PCB Cutting Tools Company Information

Table 46. HAM Precision Business Overview

Table 47. HAM Precision PCB Cutting Tools Production (M Pcs), Value (US\$ Million), Price (US\$/Pcs) and Gross Margin (2018-2023)

Table 48. HAM Precision Product Portfolio

Table 49. HAM Precision Recent Developments

Table 50. Tera Auto Corporation PCB Cutting Tools Company Information

Table 51. Tera Auto Corporation Business Overview

Table 52. Tera Auto Corporation PCB Cutting Tools Production (M Pcs), Value (US\$ Million), Price (US\$/Pcs) and Gross Margin (2018-2023)

Table 53. Tera Auto Corporation Product Portfolio

Table 54. Tera Auto Corporation Recent Developments

Table 55. Key Ware Electronics PCB Cutting Tools Company Information

Table 56. Key Ware Electronics Business Overview

Table 57. Key Ware Electronics PCB Cutting Tools Production (M Pcs), Value (US\$ Million), Price (US\$/Pcs) and Gross Margin (2018-2023)

Table 58. Key Ware Electronics Product Portfolio

Table 59. Key Ware Electronics Recent Developments

- Table 60. IND-SPHINX Precision PCB Cutting Tools Company Information
- Table 61. IND-SPHINX Precision Business Overview
- Table 62. IND-SPHINX Precision PCB Cutting Tools Production (M Pcs), Value (US\$ Million), Price (US\$/Pcs) and Gross Margin (2018-2023)
- Table 63. IND-SPHINX Precision Product Portfolio
- Table 64. IND-SPHINX Precision Recent Developments
- Table 65. Yichang Josn Seiko Technology PCB Cutting Tools Company Information
- Table 66. Yichang Josn Seiko Technology Business Overview
- Table 67. Yichang Josn Seiko Technology PCB Cutting Tools Production (M Pcs), Value (US\$ Million), Price (US\$/Pcs) and Gross Margin (2018-2023)
- Table 68. Yichang Josn Seiko Technology Product Portfolio
- Table 69. Yichang Josn Seiko Technology Recent Developments
- Table 70. WELL-SUN Precision Tool PCB Cutting Tools Company Information
- Table 71. WELL-SUN Precision Tool Business Overview
- Table 72. WELL-SUN Precision Tool PCB Cutting Tools Production (M Pcs), Value (US\$ Million), Price (US\$/Pcs) and Gross Margin (2018-2023)
- Table 73. WELL-SUN Precision Tool Product Portfolio
- Table 74. WELL-SUN Precision Tool Recent Developments
- Table 75. Xinxiang Good Team Electronics PCB Cutting Tools Company Information
- Table 76. Xinxiang Good Team Electronics Business Overview
- Table 77. Xinxiang Good Team Electronics PCB Cutting Tools Production (M Pcs), Value (US\$ Million), Price (US\$/Pcs) and Gross Margin (2018-2023)
- Table 78. Xinxiang Good Team Electronics Product Portfolio
- Table 79. Xinxiang Good Team Electronics Recent Developments
- Table 80. Xiamen Xiazhi Technology Tool PCB Cutting Tools Company Information
- Table 81. Xiamen Xiazhi Technology Tool Business Overview
- Table 82. Xiamen Xiazhi Technology Tool PCB Cutting Tools Production (M Pcs), Value (US\$ Million), Price (US\$/Pcs) and Gross Margin (2018-2023)
- Table 83. Xiamen Xiazhi Technology Tool Product Portfolio
- Table 84. Xiamen Xiazhi Technology Tool Recent Developments
- Table 85. Global PCB Cutting Tools Production Comparison by Region: 2018 VS 2022 VS 2029 (M Pcs)
- Table 86. Global PCB Cutting Tools Production by Region (2018-2023) & (M Pcs)
- Table 87. Global PCB Cutting Tools Production Market Share by Region (2018-2023)
- Table 88. Global PCB Cutting Tools Production Forecast by Region (2024-2029) & (M Pcs)
- Table 89. Global PCB Cutting Tools Production Market Share Forecast by Region (2024-2029)
- Table 90. Global PCB Cutting Tools Production Value Comparison by Region: 2018 VS

2022 VS 2029 (US\$ Million)

Table 91. Global PCB Cutting Tools Production Value by Region (2018-2023) & (US\$ Million)

Table 92. Global PCB Cutting Tools Production Value Market Share by Region (2018-2023)

Table 93. Global PCB Cutting Tools Production Value Forecast by Region (2024-2029) & (US\$ Million)

Table 94. Global PCB Cutting Tools Production Value Market Share Forecast by Region (2024-2029)

Table 95. Global PCB Cutting Tools Market Average Price (US\$/Pcs) by Region (2018-2023)

Table 96. Global PCB Cutting Tools Consumption Comparison by Region: 2018 VS 2022 VS 2029 (M Pcs)

Table 97. Global PCB Cutting Tools Consumption by Region (2018-2023) & (M Pcs)

Table 98. Global PCB Cutting Tools Consumption Market Share by Region (2018-2023)

Table 99. Global PCB Cutting Tools Forecasted Consumption by Region (2024-2029) & (M Pcs)

Table 100. Global PCB Cutting Tools Forecasted Consumption Market Share by Region (2024-2029)

Table 101. North America PCB Cutting Tools Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (M Pcs)

Table 102. North America PCB Cutting Tools Consumption by Country (2018-2023) & (M Pcs)

Table 103. North America PCB Cutting Tools Consumption by Country (2024-2029) & (M Pcs)

Table 104. Europe PCB Cutting Tools Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (M Pcs)

Table 105. Europe PCB Cutting Tools Consumption by Country (2018-2023) & (M Pcs)

Table 106. Europe PCB Cutting Tools Consumption by Country (2024-2029) & (M Pcs)

Table 107. Asia Pacific PCB Cutting Tools Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (M Pcs)

Table 108. Asia Pacific PCB Cutting Tools Consumption by Country (2018-2023) & (M Pcs)

Table 109. Asia Pacific PCB Cutting Tools Consumption by Country (2024-2029) & (M Pcs)

Table 110. Latin America, Middle East & Africa PCB Cutting Tools Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (M Pcs)

Table 111. Latin America, Middle East & Africa PCB Cutting Tools Consumption by Country (2018-2023) & (M Pcs)

- Table 112. Latin America, Middle East & Africa PCB Cutting Tools Consumption by Country (2024-2029) & (M Pcs)
- Table 113. Global PCB Cutting Tools Production by Type (2018-2023) & (M Pcs)
- Table 114. Global PCB Cutting Tools Production by Type (2024-2029) & (M Pcs)
- Table 115. Global PCB Cutting Tools Production Market Share by Type (2018-2023)
- Table 116. Global PCB Cutting Tools Production Market Share by Type (2024-2029)
- Table 117. Global PCB Cutting Tools Production Value by Type (2018-2023) & (US\$ Million)
- Table 118. Global PCB Cutting Tools Production Value by Type (2024-2029) & (US\$ Million)
- Table 119. Global PCB Cutting Tools Production Value Market Share by Type (2018-2023)
- Table 120. Global PCB Cutting Tools Production Value Market Share by Type (2024-2029)
- Table 121. Global PCB Cutting Tools Price by Type (2018-2023) & (US\$/Pcs)
- Table 122. Global PCB Cutting Tools Price by Type (2024-2029) & (US\$/Pcs)
- Table 123. Global PCB Cutting Tools Production by Application (2018-2023) & (M Pcs)
- Table 124. Global PCB Cutting Tools Production by Application (2024-2029) & (M Pcs)
- Table 125. Global PCB Cutting Tools Production Market Share by Application (2018-2023)
- Table 126. Global PCB Cutting Tools Production Market Share by Application (2024-2029)
- Table 127. Global PCB Cutting Tools Production Value by Application (2018-2023) & (US\$ Million)
- Table 128. Global PCB Cutting Tools Production Value by Application (2024-2029) & (US\$ Million)
- Table 129. Global PCB Cutting Tools Production Value Market Share by Application (2018-2023)
- Table 130. Global PCB Cutting Tools Production Value Market Share by Application (2024-2029)
- Table 131. Global PCB Cutting Tools Price by Application (2018-2023) & (US\$/Pcs)
- Table 132. Global PCB Cutting Tools Price by Application (2024-2029) & (US\$/Pcs)
- Table 133. Key Raw Materials
- Table 134. Raw Materials Key Suppliers
- Table 135. PCB Cutting Tools Distributors List
- Table 136. PCB Cutting Tools Customers List
- Table 137. PCB Cutting Tools Industry Trends
- Table 138. PCB Cutting Tools Industry Drivers
- Table 139. PCB Cutting Tools Industry Restraints

Table 140. Authors List of This Report

## List Of Figures

### LIST OF FIGURES

Figure 1. Research Methodology

Figure 2. Research Process

Figure 3. Key Executives Interviewed

Figure 4. PCB Cutting Tools Product Picture

Figure 5. Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)

Figure 6. PCB Drills Product Picture

Figure 7. PCB Routers Product Picture

Figure 8. PCB End Mills Product Picture

Figure 9. Others Product Picture

Figure 10. Communications Product Picture

Figure 11. Computer Product Picture

Figure 12. Consumer Electronics Product Picture

Figure 13. Automotive Electronics Product Picture

Figure 14. Industrial and Medical Product Picture

Figure 15. Military and Aerospace Product Picture

Figure 16. Others Product Picture

Figure 17. Global PCB Cutting Tools Production Value (US\$ Million), 2018 VS 2022 VS 2029

Figure 18. Global PCB Cutting Tools Production Value (2018-2029) & (US\$ Million)

Figure 19. Global PCB Cutting Tools Production Capacity (2018-2029) & (M Pcs)

Figure 20. Global PCB Cutting Tools Production (2018-2029) & (M Pcs)

Figure 21. Global PCB Cutting Tools Average Price (US\$/Pcs) & (2018-2029)

Figure 22. Global PCB Cutting Tools Key Manufacturers, Manufacturing Sites & Headquarters

Figure 23. Global PCB Cutting Tools Manufacturers, Date of Enter into This Industry

Figure 24. Global Top 5 and 10 PCB Cutting Tools Players Market Share by Production Value in 2022

Figure 25. Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022

Figure 26. Global PCB Cutting Tools Production Comparison by Region: 2018 VS 2022 VS 2029 (M Pcs)

Figure 27. Global PCB Cutting Tools Production Market Share by Region: 2018 VS 2022 VS 2029

Figure 28. Global PCB Cutting Tools Production Value Comparison by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Figure 29. Global PCB Cutting Tools Production Value Market Share by Region: 2018

VS 2022 VS 2029

Figure 30. North America PCB Cutting Tools Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 31. Europe PCB Cutting Tools Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 32. China PCB Cutting Tools Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 33. Japan PCB Cutting Tools Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 34. Global PCB Cutting Tools Consumption Comparison by Region: 2018 VS 2022 VS 2029 (M Pcs)

Figure 35. Global PCB Cutting Tools Consumption Market Share by Region: 2018 VS 2022 VS 2029

Figure 36. North America PCB Cutting Tools Consumption and Growth Rate (2018-2029) & (M Pcs)

Figure 37. North America PCB Cutting Tools Consumption Market Share by Country (2018-2029)

Figure 38. United States PCB Cutting Tools Consumption and Growth Rate (2018-2029) & (M Pcs)

Figure 39. Canada PCB Cutting Tools Consumption and Growth Rate (2018-2029) & (M Pcs)

Figure 40. Europe PCB Cutting Tools Consumption and Growth Rate (2018-2029) & (M Pcs)

Figure 41. Europe PCB Cutting Tools Consumption Market Share by Country (2018-2029)

Figure 42. Germany PCB Cutting Tools Consumption and Growth Rate (2018-2029) & (M Pcs)

Figure 43. France PCB Cutting Tools Consumption and Growth Rate (2018-2029) & (M Pcs)

Figure 44. U.K. PCB Cutting Tools Consumption and Growth Rate (2018-2029) & (M Pcs)

Figure 45. Italy PCB Cutting Tools Consumption and Growth Rate (2018-2029) & (M Pcs)

Figure 46. Netherlands PCB Cutting Tools Consumption and Growth Rate (2018-2029) & (M Pcs)

Figure 47. Asia Pacific PCB Cutting Tools Consumption and Growth Rate (2018-2029) & (M Pcs)

Figure 48. Asia Pacific PCB Cutting Tools Consumption Market Share by Country (2018-2029)

- Figure 49. China PCB Cutting Tools Consumption and Growth Rate (2018-2029) & (M Pcs)
- Figure 50. Japan PCB Cutting Tools Consumption and Growth Rate (2018-2029) & (M Pcs)
- Figure 51. South Korea PCB Cutting Tools Consumption and Growth Rate (2018-2029) & (M Pcs)
- Figure 52. China Taiwan PCB Cutting Tools Consumption and Growth Rate (2018-2029) & (M Pcs)
- Figure 53. Southeast Asia PCB Cutting Tools Consumption and Growth Rate (2018-2029) & (M Pcs)
- Figure 54. India PCB Cutting Tools Consumption and Growth Rate (2018-2029) & (M Pcs)
- Figure 55. Australia PCB Cutting Tools Consumption and Growth Rate (2018-2029) & (M Pcs)
- Figure 56. Latin America, Middle East & Africa PCB Cutting Tools Consumption and Growth Rate (2018-2029) & (M Pcs)
- Figure 57. Latin America, Middle East & Africa PCB Cutting Tools Consumption Market Share by Country (2018-2029)
- Figure 58. Mexico PCB Cutting Tools Consumption and Growth Rate (2018-2029) & (M Pcs)
- Figure 59. Brazil PCB Cutting Tools Consumption and Growth Rate (2018-2029) & (M Pcs)
- Figure 60. Turkey PCB Cutting Tools Consumption and Growth Rate (2018-2029) & (M Pcs)
- Figure 61. GCC Countries PCB Cutting Tools Consumption and Growth Rate (2018-2029) & (M Pcs)
- Figure 62. Global PCB Cutting Tools Production Market Share by Type (2018-2029)
- Figure 63. Global PCB Cutting Tools Production Value Market Share by Type (2018-2029)
- Figure 64. Global PCB Cutting Tools Price (US\$/Pcs) by Type (2018-2029)
- Figure 65. Global PCB Cutting Tools Production Market Share by Application (2018-2029)
- Figure 66. Global PCB Cutting Tools Production Value Market Share by Application (2018-2029)
- Figure 67. Global PCB Cutting Tools Price (US\$/Pcs) by Application (2018-2029)
- Figure 68. PCB Cutting Tools Value Chain
- Figure 69. PCB Cutting Tools Production Mode & Process
- Figure 70. Direct Comparison with Distribution Share
- Figure 71. Distributors Profiles



## Figure 72. PCB Cutting Tools Industry Opportunities and Challenges

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