

# Global Micro Drilling Machines Market Growth 2026-2032

<https://marketpublishers.com/r/GFD1B137A533EN.html>

Date: May 2026

Pages: 115

Price: US\$ 3,660.00 (Single User License)

ID: GFD1B137A533EN

## Abstracts

The global Micro Drilling Machines market size is predicted to grow from US\$ 1352 million in 2025 to US\$ 1880 million in 2032; it is expected to grow at a CAGR of 5.3% from 2026 to 2032.

Micro drilling machines are precision tools used for drilling very small holes, typically in the range of 0.1 mm to 1.0 mm in diameter. These machines are designed to perform high-precision drilling on delicate and miniature components, where accuracy, minimal material waste, and fine details are critical. Micro drilling is often used in industries such as electronics, medical devices, aerospace, automotive, and manufacturing of small mechanical parts. In 2025, global Micro Drilling Machines production reached approximately 3894 units, with an average global market price of around US\$355 k per unit. The production capacity for Micro Drilling Machines in 2025 was approximately 4000 units. The typical gross profit margin for Micro Drilling Machines is between 20% and 40%.

The Micro Drilling Machines market is driven by the increasing demand for high-precision manufacturing in electronics, semiconductors, PCB fabrication, medical devices, and advanced industrial components. Micro drilling machines are used to produce extremely small and high-aspect-ratio holes, typically in the micron range, with high positional accuracy and repeatability. Market growth is supported by trends such as miniaturization of electronic devices, higher-density PCBs and IC substrates, and the expansion of applications in medical and aerospace industries. Asia-Pacific dominates the market due to its strong electronics and semiconductor manufacturing base, while key technological trends focus on higher spindle speeds, laser-assisted drilling, automation, and integration with advanced motion control systems.

LP Information, Inc. (LPI) ' newest research report, the “Micro Drilling Machines Industry Forecast” looks at past sales and reviews total world Micro Drilling Machines sales in 2025, providing a comprehensive analysis by region and market sector of projected Micro Drilling Machines sales for 2026 through 2032. With Micro Drilling Machines sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Micro Drilling Machines industry.

This Insight Report provides a comprehensive analysis of the global Micro Drilling Machines 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 Micro Drilling Machines portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Micro Drilling Machines market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Micro Drilling Machines 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 Micro Drilling Machines.

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

Segmentation by Type:

CO2 PCB Laser Drilling Machine

UV PCB Laser Drilling Machine

Others

Segmentation by Laser Working Mode:

CW Laser

Pulsed Laser

Others

#### Segmentation by Machining Hole Type:

Blind Via

Microvia

Others

#### Segmentation by Application:

Consumer Electronics

Communications

Automotive Electronics

Computers & Servers

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.

Mitsubishi Electric

ESI (MKS Instruments)

Via Mechanics

Han's Laser

Trumpf

EO Technics

Orbotech (KLA)

Sumitomo Heavy Industries

Tongtai

FitTech

LPKF

HGTECH

Schmoll Maschinen

InnoLas Solutions (Photonics Systems)

Suzhou Delphi Laser

#### Key Questions Addressed in this Report

What is the 10-year outlook for the global Micro Drilling Machines market?

What factors are driving Micro Drilling Machines market growth, globally and by region?

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

How do Micro Drilling Machines market opportunities vary by end market size?  
How does Micro Drilling Machines 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 Micro Drilling Machines Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Micro Drilling Machines by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Micro Drilling Machines by Country/Region, 2021, 2025 & 2032

#### 2.2 Micro Drilling Machines Segment by Type

- 2.2.1 CO2 PCB Laser Drilling Machine
- 2.2.2 UV PCB Laser Drilling Machine
- 2.2.3 Others
- 2.2.4 Micro Drilling Machines Sales by Type
  - 2.2.4.1 Global Micro Drilling Machines Sales Market Share by Type (2021-2026)
  - 2.2.4.2 Global Micro Drilling Machines Revenue and Market Share by Type (2021-2026)
  - 2.2.4.3 Global Micro Drilling Machines Sale Price by Type (2021-2026)

#### 2.3 Micro Drilling Machines Segment by Laser Working Mode

- 2.3.1 CW Laser
- 2.3.2 Pulsed Laser
- 2.3.3 Others
- 2.3.4 Micro Drilling Machines Sales by Laser Working Mode
  - 2.3.4.1 Global Micro Drilling Machines Sales Market Share by Laser Working Mode (2021-2026)
  - 2.3.4.2 Global Micro Drilling Machines Revenue and Market Share by Laser Working Mode (2021-2026)

- 2.3.4.3 Global Micro Drilling Machines Sale Price by Laser Working Mode (2021-2026)
- 2.4 Micro Drilling Machines Segment by Machining Hole Type
  - 2.4.1 Blind Via
  - 2.4.2 Microvia
  - 2.4.3 Others
  - 2.4.4 Micro Drilling Machines Sales by Machining Hole Type
    - 2.4.4.1 Global Micro Drilling Machines Sales Market Share by Machining Hole Type (2021-2026)
    - 2.4.4.2 Global Micro Drilling Machines Revenue and Market Share by Machining Hole Type (2021-2026)
    - 2.4.4.3 Global Micro Drilling Machines Sale Price by Machining Hole Type (2021-2026)
- 2.5 Micro Drilling Machines Segment by Application
  - 2.5.1 Consumer Electronics
  - 2.5.2 Communications
  - 2.5.3 Automotive Electronics
  - 2.5.4 Computers & Servers
  - 2.5.5 Others
  - 2.5.6 Micro Drilling Machines Sales by Application
    - 2.5.6.1 Global Micro Drilling Machines Sale Market Share by Application (2021-2026)
    - 2.5.6.2 Global Micro Drilling Machines Revenue and Market Share by Application (2021-2026)
    - 2.5.6.3 Global Micro Drilling Machines Sale Price by Application (2021-2026)

### **3 GLOBAL BY COMPANY**

- 3.1 Global Micro Drilling Machines Breakdown Data by Company
  - 3.1.1 Global Micro Drilling Machines Annual Sales by Company (2021-2026)
  - 3.1.2 Global Micro Drilling Machines Sales Market Share by Company (2021-2026)
- 3.2 Global Micro Drilling Machines Annual Revenue by Company (2021-2026)
  - 3.2.1 Global Micro Drilling Machines Revenue by Company (2021-2026)
  - 3.2.2 Global Micro Drilling Machines Revenue Market Share by Company (2021-2026)
- 3.3 Global Micro Drilling Machines Sale Price by Company
- 3.4 Key Manufacturers Micro Drilling Machines Producing Area Distribution, Sales Area, Product Type
  - 3.4.1 Key Manufacturers Micro Drilling Machines Product Location Distribution
  - 3.4.2 Players Micro Drilling Machines Products Offered
- 3.5 Market Concentration Rate Analysis

- 3.5.1 Competition Landscape Analysis
- 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

## **4 WORLD HISTORIC REVIEW FOR MICRO DRILLING MACHINES BY GEOGRAPHIC REGION**

- 4.1 World Historic Micro Drilling Machines Market Size by Geographic Region (2021-2026)
  - 4.1.1 Global Micro Drilling Machines Annual Sales by Geographic Region (2021-2026)
  - 4.1.2 Global Micro Drilling Machines Annual Revenue by Geographic Region (2021-2026)
- 4.2 World Historic Micro Drilling Machines Market Size by Country/Region (2021-2026)
  - 4.2.1 Global Micro Drilling Machines Annual Sales by Country/Region (2021-2026)
  - 4.2.2 Global Micro Drilling Machines Annual Revenue by Country/Region (2021-2026)
- 4.3 Americas Micro Drilling Machines Sales Growth
- 4.4 APAC Micro Drilling Machines Sales Growth
- 4.5 Europe Micro Drilling Machines Sales Growth
- 4.6 Middle East & Africa Micro Drilling Machines Sales Growth

## **5 AMERICAS**

- 5.1 Americas Micro Drilling Machines Sales by Country
  - 5.1.1 Americas Micro Drilling Machines Sales by Country (2021-2026)
  - 5.1.2 Americas Micro Drilling Machines Revenue by Country (2021-2026)
- 5.2 Americas Micro Drilling Machines Sales by Type (2021-2026)
- 5.3 Americas Micro Drilling Machines Sales by Application (2021-2026)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

## **6 APAC**

- 6.1 APAC Micro Drilling Machines Sales by Region
  - 6.1.1 APAC Micro Drilling Machines Sales by Region (2021-2026)
  - 6.1.2 APAC Micro Drilling Machines Revenue by Region (2021-2026)
- 6.2 APAC Micro Drilling Machines Sales by Type (2021-2026)

### 6.3 APAC Micro Drilling Machines Sales by Application (2021-2026)

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 Micro Drilling Machines by Country

7.1.1 Europe Micro Drilling Machines Sales by Country (2021-2026)

7.1.2 Europe Micro Drilling Machines Revenue by Country (2021-2026)

### 7.2 Europe Micro Drilling Machines Sales by Type (2021-2026)

### 7.3 Europe Micro Drilling Machines Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

## **8 MIDDLE EAST & AFRICA**

### 8.1 Middle East & Africa Micro Drilling Machines by Country

8.1.1 Middle East & Africa Micro Drilling Machines Sales by Country (2021-2026)

8.1.2 Middle East & Africa Micro Drilling Machines Revenue by Country (2021-2026)

### 8.2 Middle East & Africa Micro Drilling Machines Sales by Type (2021-2026)

### 8.3 Middle East & Africa Micro Drilling Machines Sales by Application (2021-2026)

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 Micro Drilling Machines

### 10.3 Manufacturing Process Analysis of Micro Drilling Machines

### 10.4 Industry Chain Structure of Micro Drilling Machines

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

### 11.1 Sales Channel

#### 11.1.1 Direct Channels

#### 11.1.2 Indirect Channels

### 11.2 Micro Drilling Machines Distributors

### 11.3 Micro Drilling Machines Customer

## **12 WORLD FORECAST REVIEW FOR MICRO DRILLING MACHINES BY GEOGRAPHIC REGION**

### 12.1 Global Micro Drilling Machines Market Size Forecast by Region

#### 12.1.1 Global Micro Drilling Machines Forecast by Region (2027-2032)

#### 12.1.2 Global Micro Drilling Machines Annual Revenue Forecast by Region (2027-2032)

### 12.2 Americas Forecast by Country (2027-2032)

### 12.3 APAC Forecast by Region (2027-2032)

### 12.4 Europe Forecast by Country (2027-2032)

### 12.5 Middle East & Africa Forecast by Country (2027-2032)

### 12.6 Global Micro Drilling Machines Forecast by Type (2027-2032)

### 12.7 Global Micro Drilling Machines Forecast by Application (2027-2032)

## **13 KEY PLAYERS ANALYSIS**

### 13.1 Mitsubishi Electric

#### 13.1.1 Mitsubishi Electric Company Information

#### 13.1.2 Mitsubishi Electric Micro Drilling Machines Product Portfolios and Specifications

#### 13.1.3 Mitsubishi Electric Micro Drilling Machines Sales, Revenue, Price and Gross Margin (2021-2026)

#### 13.1.4 Mitsubishi Electric Main Business Overview

- 13.1.5 Mitsubishi Electric Latest Developments
- 13.2 ESI (MKS Instruments)
  - 13.2.1 ESI (MKS Instruments) Company Information
  - 13.2.2 ESI (MKS Instruments) Micro Drilling Machines Product Portfolios and Specifications
  - 13.2.3 ESI (MKS Instruments) Micro Drilling Machines Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.2.4 ESI (MKS Instruments) Main Business Overview
  - 13.2.5 ESI (MKS Instruments) Latest Developments
- 13.3 Via Mechanics
  - 13.3.1 Via Mechanics Company Information
  - 13.3.2 Via Mechanics Micro Drilling Machines Product Portfolios and Specifications
  - 13.3.3 Via Mechanics Micro Drilling Machines Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.3.4 Via Mechanics Main Business Overview
  - 13.3.5 Via Mechanics Latest Developments
- 13.4 Han's Laser
  - 13.4.1 Han's Laser Company Information
  - 13.4.2 Han's Laser Micro Drilling Machines Product Portfolios and Specifications
  - 13.4.3 Han's Laser Micro Drilling Machines Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.4.4 Han's Laser Main Business Overview
  - 13.4.5 Han's Laser Latest Developments
- 13.5 Trumpf
  - 13.5.1 Trumpf Company Information
  - 13.5.2 Trumpf Micro Drilling Machines Product Portfolios and Specifications
  - 13.5.3 Trumpf Micro Drilling Machines Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.5.4 Trumpf Main Business Overview
  - 13.5.5 Trumpf Latest Developments
- 13.6 EO Technics
  - 13.6.1 EO Technics Company Information
  - 13.6.2 EO Technics Micro Drilling Machines Product Portfolios and Specifications
  - 13.6.3 EO Technics Micro Drilling Machines Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.6.4 EO Technics Main Business Overview
  - 13.6.5 EO Technics Latest Developments
- 13.7 Orbotech (KLA)
  - 13.7.1 Orbotech (KLA) Company Information

- 13.7.2 Orbotech (KLA) Micro Drilling Machines Product Portfolios and Specifications
- 13.7.3 Orbotech (KLA) Micro Drilling Machines Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.7.4 Orbotech (KLA) Main Business Overview
- 13.7.5 Orbotech (KLA) Latest Developments
- 13.8 Sumitomo Heavy Industries
  - 13.8.1 Sumitomo Heavy Industries Company Information
  - 13.8.2 Sumitomo Heavy Industries Micro Drilling Machines Product Portfolios and Specifications
  - 13.8.3 Sumitomo Heavy Industries Micro Drilling Machines Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.8.4 Sumitomo Heavy Industries Main Business Overview
  - 13.8.5 Sumitomo Heavy Industries Latest Developments
- 13.9 Tongtai
  - 13.9.1 Tongtai Company Information
  - 13.9.2 Tongtai Micro Drilling Machines Product Portfolios and Specifications
  - 13.9.3 Tongtai Micro Drilling Machines Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.9.4 Tongtai Main Business Overview
  - 13.9.5 Tongtai Latest Developments
- 13.10 FitTech
  - 13.10.1 FitTech Company Information
  - 13.10.2 FitTech Micro Drilling Machines Product Portfolios and Specifications
  - 13.10.3 FitTech Micro Drilling Machines Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.10.4 FitTech Main Business Overview
  - 13.10.5 FitTech Latest Developments
- 13.11 LPKF
  - 13.11.1 LPKF Company Information
  - 13.11.2 LPKF Micro Drilling Machines Product Portfolios and Specifications
  - 13.11.3 LPKF Micro Drilling Machines Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.11.4 LPKF Main Business Overview
  - 13.11.5 LPKF Latest Developments
- 13.12 HGTECH
  - 13.12.1 HGTECH Company Information
  - 13.12.2 HGTECH Micro Drilling Machines Product Portfolios and Specifications
  - 13.12.3 HGTECH Micro Drilling Machines Sales, Revenue, Price and Gross Margin (2021-2026)

- 13.12.4 HGTECH Main Business Overview
- 13.12.5 HGTECH Latest Developments
- 13.13 Schmolz Maschinen
  - 13.13.1 Schmolz Maschinen Company Information
  - 13.13.2 Schmolz Maschinen Micro Drilling Machines Product Portfolios and Specifications
  - 13.13.3 Schmolz Maschinen Micro Drilling Machines Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.13.4 Schmolz Maschinen Main Business Overview
  - 13.13.5 Schmolz Maschinen Latest Developments
- 13.14 InnoLas Solutions (Photonics Systems)
  - 13.14.1 InnoLas Solutions (Photonics Systems) Company Information
  - 13.14.2 InnoLas Solutions (Photonics Systems) Micro Drilling Machines Product Portfolios and Specifications
  - 13.14.3 InnoLas Solutions (Photonics Systems) Micro Drilling Machines Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.14.4 InnoLas Solutions (Photonics Systems) Main Business Overview
  - 13.14.5 InnoLas Solutions (Photonics Systems) Latest Developments
- 13.15 Suzhou Delphi Laser
  - 13.15.1 Suzhou Delphi Laser Company Information
  - 13.15.2 Suzhou Delphi Laser Micro Drilling Machines Product Portfolios and Specifications
  - 13.15.3 Suzhou Delphi Laser Micro Drilling Machines Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.15.4 Suzhou Delphi Laser Main Business Overview
  - 13.15.5 Suzhou Delphi Laser Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Micro Drilling Machines Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Micro Drilling Machines Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of CO2 PCB Laser Drilling Machine

Table 4. Major Players of UV PCB Laser Drilling Machine

Table 5. Major Players of Others

Table 6. Global Micro Drilling Machines Sales by Type (2021-2026) & (Units)

Table 7. Global Micro Drilling Machines Sales Market Share by Type (2021-2026)

Table 8. Global Micro Drilling Machines Revenue by Type (2021-2026) & (\$ million)

Table 9. Global Micro Drilling Machines Revenue Market Share by Type (2021-2026)

Table 10. Global Micro Drilling Machines Sale Price by Type (2021-2026) & (K US\$/Unit)

Table 11. Major Players of CW Laser

Table 12. Major Players of Pulsed Laser

Table 13. Major Players of Others

Table 14. Global Micro Drilling Machines Sales by Laser Working Mode (2021-2026) & (Units)

Table 15. Global Micro Drilling Machines Sales Market Share by Laser Working Mode (2021-2026)

Table 16. Global Micro Drilling Machines Revenue by Laser Working Mode (2021-2026) & (\$ million)

Table 17. Global Micro Drilling Machines Revenue Market Share by Laser Working Mode (2021-2026)

Table 18. Global Micro Drilling Machines Sale Price by Laser Working Mode (2021-2026) & (K US\$/Unit)

Table 19. Major Players of Blind Via

Table 20. Major Players of Microvia

Table 21. Major Players of Others

Table 22. Global Micro Drilling Machines Sales by Machining Hole Type (2021-2026) & (Units)

Table 23. Global Micro Drilling Machines Sales Market Share by Machining Hole Type (2021-2026)

Table 24. Global Micro Drilling Machines Revenue by Machining Hole Type (2021-2026) & (\$ million)

Table 25. Global Micro Drilling Machines Revenue Market Share by Machining Hole Type (2021-2026)

Table 26. Global Micro Drilling Machines Sale Price by Machining Hole Type (2021-2026) & (K US\$/Unit)

Table 27. Global Micro Drilling Machines Sale by Application (2021-2026) & (Units)

Table 28. Global Micro Drilling Machines Sale Market Share by Application (2021-2026)

Table 29. Global Micro Drilling Machines Revenue by Application (2021-2026) & (\$ million)

Table 30. Global Micro Drilling Machines Revenue Market Share by Application (2021-2026)

Table 31. Global Micro Drilling Machines Sale Price by Application (2021-2026) & (K US\$/Unit)

Table 32. Global Micro Drilling Machines Sales by Company (2021-2026) & (Units)

Table 33. Global Micro Drilling Machines Sales Market Share by Company (2021-2026)

Table 34. Global Micro Drilling Machines Revenue by Company (2021-2026) & (\$ millions)

Table 35. Global Micro Drilling Machines Revenue Market Share by Company (2021-2026)

Table 36. Global Micro Drilling Machines Sale Price by Company (2021-2026) & (K US\$/Unit)

Table 37. Key Manufacturers Micro Drilling Machines Producing Area Distribution and Sales Area

Table 38. Players Micro Drilling Machines Products Offered

Table 39. Micro Drilling Machines Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 40. New Products and Potential Entrants

Table 41. Market M&A Activity & Strategy

Table 42. Global Micro Drilling Machines Sales by Geographic Region (2021-2026) & (Units)

Table 43. Global Micro Drilling Machines Sales Market Share Geographic Region (2021-2026)

Table 44. Global Micro Drilling Machines Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 45. Global Micro Drilling Machines Revenue Market Share by Geographic Region (2021-2026)

Table 46. Global Micro Drilling Machines Sales by Country/Region (2021-2026) & (Units)

Table 47. Global Micro Drilling Machines Sales Market Share by Country/Region (2021-2026)

Table 48. Global Micro Drilling Machines Revenue by Country/Region (2021-2026) & (\$ millions)

Table 49. Global Micro Drilling Machines Revenue Market Share by Country/Region (2021-2026)

Table 50. Americas Micro Drilling Machines Sales by Country (2021-2026) & (Units)

Table 51. Americas Micro Drilling Machines Sales Market Share by Country (2021-2026)

Table 52. Americas Micro Drilling Machines Revenue by Country (2021-2026) & (\$ millions)

Table 53. Americas Micro Drilling Machines Sales by Type (2021-2026) & (Units)

Table 54. Americas Micro Drilling Machines Sales by Application (2021-2026) & (Units)

Table 55. APAC Micro Drilling Machines Sales by Region (2021-2026) & (Units)

Table 56. APAC Micro Drilling Machines Sales Market Share by Region (2021-2026)

Table 57. APAC Micro Drilling Machines Revenue by Region (2021-2026) & (\$ millions)

Table 58. APAC Micro Drilling Machines Sales by Type (2021-2026) & (Units)

Table 59. APAC Micro Drilling Machines Sales by Application (2021-2026) & (Units)

Table 60. Europe Micro Drilling Machines Sales by Country (2021-2026) & (Units)

Table 61. Europe Micro Drilling Machines Revenue by Country (2021-2026) & (\$ millions)

Table 62. Europe Micro Drilling Machines Sales by Type (2021-2026) & (Units)

Table 63. Europe Micro Drilling Machines Sales by Application (2021-2026) & (Units)

Table 64. Middle East & Africa Micro Drilling Machines Sales by Country (2021-2026) & (Units)

Table 65. Middle East & Africa Micro Drilling Machines Revenue Market Share by Country (2021-2026)

Table 66. Middle East & Africa Micro Drilling Machines Sales by Type (2021-2026) & (Units)

Table 67. Middle East & Africa Micro Drilling Machines Sales by Application (2021-2026) & (Units)

Table 68. Key Market Drivers & Growth Opportunities of Micro Drilling Machines

Table 69. Key Market Challenges & Risks of Micro Drilling Machines

Table 70. Key Industry Trends of Micro Drilling Machines

Table 71. Micro Drilling Machines Raw Material

Table 72. Key Suppliers of Raw Materials

Table 73. Micro Drilling Machines Distributors List

Table 74. Micro Drilling Machines Customer List

Table 75. Global Micro Drilling Machines Sales Forecast by Region (2027-2032) & (Units)

Table 76. Global Micro Drilling Machines Revenue Forecast by Region (2027-2032) &

(\$ millions)

Table 77. Americas Micro Drilling Machines Sales Forecast by Country (2027-2032) & (Units)

Table 78. Americas Micro Drilling Machines Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 79. APAC Micro Drilling Machines Sales Forecast by Region (2027-2032) & (Units)

Table 80. APAC Micro Drilling Machines Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 81. Europe Micro Drilling Machines Sales Forecast by Country (2027-2032) & (Units)

Table 82. Europe Micro Drilling Machines Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 83. Middle East & Africa Micro Drilling Machines Sales Forecast by Country (2027-2032) & (Units)

Table 84. Middle East & Africa Micro Drilling Machines Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 85. Global Micro Drilling Machines Sales Forecast by Type (2027-2032) & (Units)

Table 86. Global Micro Drilling Machines Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 87. Global Micro Drilling Machines Sales Forecast by Application (2027-2032) & (Units)

Table 88. Global Micro Drilling Machines Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 89. Mitsubishi Electric Basic Information, Micro Drilling Machines Manufacturing Base, Sales Area and Its Competitors

Table 90. Mitsubishi Electric Micro Drilling Machines Product Portfolios and Specifications

Table 91. Mitsubishi Electric Micro Drilling Machines Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 92. Mitsubishi Electric Main Business

Table 93. Mitsubishi Electric Latest Developments

Table 94. ESI (MKS Instruments) Basic Information, Micro Drilling Machines Manufacturing Base, Sales Area and Its Competitors

Table 95. ESI (MKS Instruments) Micro Drilling Machines Product Portfolios and Specifications

Table 96. ESI (MKS Instruments) Micro Drilling Machines Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 97. ESI (MKS Instruments) Main Business

- Table 98. ESI (MKS Instruments) Latest Developments
- Table 99. Via Mechanics Basic Information, Micro Drilling Machines Manufacturing Base, Sales Area and Its Competitors
- Table 100. Via Mechanics Micro Drilling Machines Product Portfolios and Specifications
- Table 101. Via Mechanics Micro Drilling Machines Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)
- Table 102. Via Mechanics Main Business
- Table 103. Via Mechanics Latest Developments
- Table 104. Han's Laser Basic Information, Micro Drilling Machines Manufacturing Base, Sales Area and Its Competitors
- Table 105. Han's Laser Micro Drilling Machines Product Portfolios and Specifications
- Table 106. Han's Laser Micro Drilling Machines Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)
- Table 107. Han's Laser Main Business
- Table 108. Han's Laser Latest Developments
- Table 109. Trumpf Basic Information, Micro Drilling Machines Manufacturing Base, Sales Area and Its Competitors
- Table 110. Trumpf Micro Drilling Machines Product Portfolios and Specifications
- Table 111. Trumpf Micro Drilling Machines Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)
- Table 112. Trumpf Main Business
- Table 113. Trumpf Latest Developments
- Table 114. EO Technics Basic Information, Micro Drilling Machines Manufacturing Base, Sales Area and Its Competitors
- Table 115. EO Technics Micro Drilling Machines Product Portfolios and Specifications
- Table 116. EO Technics Micro Drilling Machines Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)
- Table 117. EO Technics Main Business
- Table 118. EO Technics Latest Developments
- Table 119. Orbotech (KLA) Basic Information, Micro Drilling Machines Manufacturing Base, Sales Area and Its Competitors
- Table 120. Orbotech (KLA) Micro Drilling Machines Product Portfolios and Specifications
- Table 121. Orbotech (KLA) Micro Drilling Machines Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)
- Table 122. Orbotech (KLA) Main Business
- Table 123. Orbotech (KLA) Latest Developments
- Table 124. Sumitomo Heavy Industries Basic Information, Micro Drilling Machines Manufacturing Base, Sales Area and Its Competitors

- Table 125. Sumitomo Heavy Industries Micro Drilling Machines Product Portfolios and Specifications
- Table 126. Sumitomo Heavy Industries Micro Drilling Machines Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)
- Table 127. Sumitomo Heavy Industries Main Business
- Table 128. Sumitomo Heavy Industries Latest Developments
- Table 129. Tongtai Basic Information, Micro Drilling Machines Manufacturing Base, Sales Area and Its Competitors
- Table 130. Tongtai Micro Drilling Machines Product Portfolios and Specifications
- Table 131. Tongtai Micro Drilling Machines Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)
- Table 132. Tongtai Main Business
- Table 133. Tongtai Latest Developments
- Table 134. FitTech Basic Information, Micro Drilling Machines Manufacturing Base, Sales Area and Its Competitors
- Table 135. FitTech Micro Drilling Machines Product Portfolios and Specifications
- Table 136. FitTech Micro Drilling Machines Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)
- Table 137. FitTech Main Business
- Table 138. FitTech Latest Developments
- Table 139. LPKF Basic Information, Micro Drilling Machines Manufacturing Base, Sales Area and Its Competitors
- Table 140. LPKF Micro Drilling Machines Product Portfolios and Specifications
- Table 141. LPKF Micro Drilling Machines Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)
- Table 142. LPKF Main Business
- Table 143. LPKF Latest Developments
- Table 144. HGTECH Basic Information, Micro Drilling Machines Manufacturing Base, Sales Area and Its Competitors
- Table 145. HGTECH Micro Drilling Machines Product Portfolios and Specifications
- Table 146. HGTECH Micro Drilling Machines Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)
- Table 147. HGTECH Main Business
- Table 148. HGTECH Latest Developments
- Table 149. Schmoll Maschinen Basic Information, Micro Drilling Machines Manufacturing Base, Sales Area and Its Competitors
- Table 150. Schmoll Maschinen Micro Drilling Machines Product Portfolios and Specifications
- Table 151. Schmoll Maschinen Micro Drilling Machines Sales (Units), Revenue (\$

Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 152. Schmoll Maschinen Main Business

Table 153. Schmoll Maschinen Latest Developments

Table 154. InnoLas Solutions (Photonics Systems) Basic Information, Micro Drilling Machines Manufacturing Base, Sales Area and Its Competitors

Table 155. InnoLas Solutions (Photonics Systems) Micro Drilling Machines Product Portfolios and Specifications

Table 156. InnoLas Solutions (Photonics Systems) Micro Drilling Machines Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 157. InnoLas Solutions (Photonics Systems) Main Business

Table 158. InnoLas Solutions (Photonics Systems) Latest Developments

Table 159. Suzhou Delphi Laser Basic Information, Micro Drilling Machines Manufacturing Base, Sales Area and Its Competitors

Table 160. Suzhou Delphi Laser Micro Drilling Machines Product Portfolios and Specifications

Table 161. Suzhou Delphi Laser Micro Drilling Machines Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 162. Suzhou Delphi Laser Main Business

Table 163. Suzhou Delphi Laser Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Micro Drilling Machines
- Figure 2. Micro Drilling Machines Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Micro Drilling Machines Sales Growth Rate 2021-2032 (Units)
- Figure 7. Global Micro Drilling Machines Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Micro Drilling Machines Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Micro Drilling Machines Sales Market Share by Country/Region (2025)
- Figure 10. Micro Drilling Machines Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of CO2 PCB Laser Drilling Machine
- Figure 12. Product Picture of UV PCB Laser Drilling Machine
- Figure 13. Product Picture of Others
- Figure 14. Global Micro Drilling Machines Sales Market Share by Type in 2026
- Figure 15. Global Micro Drilling Machines Revenue Market Share by Type (2021-2026)
- Figure 16. Product Picture of CW Laser
- Figure 17. Product Picture of Pulsed Laser
- Figure 18. Product Picture of Others
- Figure 19. Global Micro Drilling Machines Sales Market Share by Laser Working Mode in 2026
- Figure 20. Global Micro Drilling Machines Revenue Market Share by Laser Working Mode (2021-2026)
- Figure 21. Product Picture of Blind Via
- Figure 22. Product Picture of Microvia
- Figure 23. Product Picture of Others
- Figure 24. Global Micro Drilling Machines Sales Market Share by Machining Hole Type in 2026
- Figure 25. Global Micro Drilling Machines Revenue Market Share by Machining Hole Type (2021-2026)
- Figure 26. Micro Drilling Machines Consumed in Consumer Electronics
- Figure 27. Global Micro Drilling Machines Market: Consumer Electronics (2021-2026) & (Units)
- Figure 28. Micro Drilling Machines Consumed in Communications

- Figure 29. Global Micro Drilling Machines Market: Communications (2021-2026) & (Units)
- Figure 30. Micro Drilling Machines Consumed in Automotive Electronics
- Figure 31. Global Micro Drilling Machines Market: Automotive Electronics (2021-2026) & (Units)
- Figure 32. Micro Drilling Machines Consumed in Computers & Servers
- Figure 33. Global Micro Drilling Machines Market: Computers & Servers (2021-2026) & (Units)
- Figure 34. Micro Drilling Machines Consumed in Others
- Figure 35. Global Micro Drilling Machines Market: Others (2021-2026) & (Units)
- Figure 36. Global Micro Drilling Machines Sale Market Share by Application (2025)
- Figure 37. Global Micro Drilling Machines Revenue Market Share by Application in 2025
- Figure 38. Micro Drilling Machines Sales by Company in 2025 (Units)
- Figure 39. Global Micro Drilling Machines Sales Market Share by Company in 2025
- Figure 40. Micro Drilling Machines Revenue by Company in 2025 (\$ millions)
- Figure 41. Global Micro Drilling Machines Revenue Market Share by Company in 2025
- Figure 42. Global Micro Drilling Machines Sales Market Share by Geographic Region (2021-2026)
- Figure 43. Global Micro Drilling Machines Revenue Market Share by Geographic Region in 2025
- Figure 44. Americas Micro Drilling Machines Sales 2021-2026 (Units)
- Figure 45. Americas Micro Drilling Machines Revenue 2021-2026 (\$ millions)
- Figure 46. APAC Micro Drilling Machines Sales 2021-2026 (Units)
- Figure 47. APAC Micro Drilling Machines Revenue 2021-2026 (\$ millions)
- Figure 48. Europe Micro Drilling Machines Sales 2021-2026 (Units)
- Figure 49. Europe Micro Drilling Machines Revenue 2021-2026 (\$ millions)
- Figure 50. Middle East & Africa Micro Drilling Machines Sales 2021-2026 (Units)
- Figure 51. Middle East & Africa Micro Drilling Machines Revenue 2021-2026 (\$ millions)
- Figure 52. Americas Micro Drilling Machines Sales Market Share by Country in 2025
- Figure 53. Americas Micro Drilling Machines Revenue Market Share by Country (2021-2026)
- Figure 54. Americas Micro Drilling Machines Sales Market Share by Type (2021-2026)
- Figure 55. Americas Micro Drilling Machines Sales Market Share by Application (2021-2026)
- Figure 56. United States Micro Drilling Machines Revenue Growth 2021-2026 (\$ millions)
- Figure 57. Canada Micro Drilling Machines Revenue Growth 2021-2026 (\$ millions)
- Figure 58. Mexico Micro Drilling Machines Revenue Growth 2021-2026 (\$ millions)
- Figure 59. Brazil Micro Drilling Machines Revenue Growth 2021-2026 (\$ millions)

Figure 60. APAC Micro Drilling Machines Sales Market Share by Region in 2025

Figure 61. APAC Micro Drilling Machines Revenue Market Share by Region (2021-2026)

Figure 62. APAC Micro Drilling Machines Sales Market Share by Type (2021-2026)

Figure 63. APAC Micro Drilling Machines Sales Market Share by Application (2021-2026)

Figure 64. China Micro Drilling Machines Revenue Growth 2021-2026 (\$ millions)

Figure 65. Japan Micro Drilling Machines Revenue Growth 2021-2026 (\$ millions)

Figure 66. South Korea Micro Drilling Machines Revenue Growth 2021-2026 (\$ millions)

Figure 67. Southeast Asia Micro Drilling Machines Revenue Growth 2021-2026 (\$ millions)

Figure 68. India Micro Drilling Machines Revenue Growth 2021-2026 (\$ millions)

Figure 69. Australia Micro Drilling Machines Revenue Growth 2021-2026 (\$ millions)

Figure 70. China Taiwan Micro Drilling Machines Revenue Growth 2021-2026 (\$ millions)

Figure 71. Europe Micro Drilling Machines Sales Market Share by Country in 2025

Figure 72. Europe Micro Drilling Machines Revenue Market Share by Country (2021-2026)

Figure 73. Europe Micro Drilling Machines Sales Market Share by Type (2021-2026)

Figure 74. Europe Micro Drilling Machines Sales Market Share by Application (2021-2026)

Figure 75. Germany Micro Drilling Machines Revenue Growth 2021-2026 (\$ millions)

Figure 76. France Micro Drilling Machines Revenue Growth 2021-2026 (\$ millions)

Figure 77. UK Micro Drilling Machines Revenue Growth 2021-2026 (\$ millions)

Figure 78. Italy Micro Drilling Machines Revenue Growth 2021-2026 (\$ millions)

Figure 79. Russia Micro Drilling Machines Revenue Growth 2021-2026 (\$ millions)

Figure 80. Middle East & Africa Micro Drilling Machines Sales Market Share by Country (2021-2026)

Figure 81. Middle East & Africa Micro Drilling Machines Sales Market Share by Type (2021-2026)

Figure 82. Middle East & Africa Micro Drilling Machines Sales Market Share by Application (2021-2026)

Figure 83. Egypt Micro Drilling Machines Revenue Growth 2021-2026 (\$ millions)

Figure 84. South Africa Micro Drilling Machines Revenue Growth 2021-2026 (\$ millions)

Figure 85. Israel Micro Drilling Machines Revenue Growth 2021-2026 (\$ millions)

Figure 86. Turkey Micro Drilling Machines Revenue Growth 2021-2026 (\$ millions)

Figure 87. GCC Countries Micro Drilling Machines Revenue Growth 2021-2026 (\$ millions)

Figure 88. Manufacturing Cost Structure Analysis of Micro Drilling Machines in 2026

Figure 89. Manufacturing Process Analysis of Micro Drilling Machines

Figure 90. Industry Chain Structure of Micro Drilling Machines

Figure 91. Channels of Distribution

Figure 92. Global Micro Drilling Machines Sales Market Forecast by Region

(2027-2032)

Figure 93. Global Micro Drilling Machines Revenue Market Share Forecast by Region

(2027-2032)

Figure 94. Global Micro Drilling Machines Sales Market Share Forecast by Type

(2027-2032)

Figure 95. Global Micro Drilling Machines Revenue Market Share Forecast by Type

(2027-2032)

Figure 96. Global Micro Drilling Machines Sales Market Share Forecast by Application

(2027-2032)

Figure 97. Global Micro Drilling Machines Revenue Market Share Forecast by

Application (2027-2032)

## I would like to order

Product name: Global Micro Drilling Machines Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/GFD1B137A533EN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GFD1B137A533EN.html>