

Global Semiconductor PCD Micro Drills Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Semiconductor PCD Micro Drills market size is expected to reach \$ 67.40 million by 2032, rising at a market growth of 5.5% CAGR during the forecast period (2026-2032).

Semiconductor PCD Micro Drills are high-precision drills made of polycrystalline diamond (PCD), typically with diameters ranging from 0.1mm to 0.5mm. They are specifically designed for machining micro-holes and precision holes in semiconductor manufacturing. Compared to traditional carbide or CVD diamond tools, PCD micro drills offer higher hardness, stronger wear resistance, better thermal stability, and longer tool life, meeting the stringent requirements of semiconductor equipment, cleaning fixtures, carriers, masks, and sensors for extremely fine holes, high aspect ratio hole wall finishes, and defect control. In 2025, global shipments of Semiconductor PCD Micro Drills were estimated at approximately 91,200 units, with an average price of approximately US\$494.23-1,021.87 per unit and a gross margin of approximately 30.64-45%.

Driven by rapid growth in advanced semiconductor packaging, MEMS, sensor devices, 3DIC, AOI equipment and next-generation wafer processing, precision micro-hole drilling requirements have intensified. PCD micro drills, with their superior wear resistance and high accuracy, are essential consumables in semiconductor fixture manufacturing, cleaning jig fabrication, gas distributor plates (e.g., shower heads), microfluidic channels, and other critical micro-machining applications. Demand is supported by semiconductor capacity expansion, domestic tooling adoption, and optimized qualification processes, although the PCD micro drill market remains a relatively small, high-value niche within the broader tooling landscape.

This report studies the global Semiconductor PCD Micro Drills production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Semiconductor PCD Micro Drills and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Semiconductor PCD Micro Drills that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Semiconductor PCD Micro Drills total production and demand, 2021-2032, (K Units)

Global Semiconductor PCD Micro Drills total production value, 2021-2032, (USD Million)

Global Semiconductor PCD Micro Drills production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Semiconductor PCD Micro Drills consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Semiconductor PCD Micro Drills domestic production, consumption, key domestic manufacturers and share

Global Semiconductor PCD Micro Drills production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Semiconductor PCD Micro Drills production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Semiconductor PCD Micro Drills production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Semiconductor PCD Micro Drills market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Asahi Diamond, Union Tool, Telcon Diamond, TechMAC Co., Ltd., Sandvik Coromant, JoyJet Precision Limited, KYOCERA Precision Tools, Sumitomo Electric Industries, KYOWA SEIKO CO.,LTD., More SuperHard Products Co., Ltd, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices

used in analyzing the World Semiconductor PCD Micro Drills market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Semiconductor PCD Micro Drills Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Semiconductor PCD Micro Drills Market, Segmentation by Type:

0.1-0.3 mm

0.3-0.5 mm

Others

Global Semiconductor PCD Micro Drills Market, Segmentation by Shank:

Standard Shank

Long Shank

Extra Long

Global Semiconductor PCD Micro Drills Market, Segmentation by Coated:

Uncoated

TiN/TiAlN Coated

DLC Coated

Others

Global Semiconductor PCD Micro Drills Market, Segmentation by Channel:

Direct OEM

Distributor

Global Semiconductor PCD Micro Drills Market, Segmentation by Application:

Gas Distribution Plates (Shower Heads)

Wafer Cleaning Fixtures

Carrier/Test Fixtures

Microfluidic Channels

Others

Companies Profiled:

Asahi Diamond

Union Tool

Telcon Diamond

TechMAC Co., Ltd.

Sandvik Coromant

JoyJet Precision Limited

KYOCERA Precision Tools

Sumitomo Electric Industries

KYOWA SEIKO CO.,LTD.

More SuperHard Products Co., Ltd

Wuxi Sundi Precision Tools Co.,LTD

UKAM Industrial Superhard Tools

Saehan Nanotech

Shenzhen Jinzhou Precision Technology Corp.

Guangdong Dtech Technology Co., Ltd.

Xiamen Xiazhi Precision Technology Co Ltd

Worldia Diamond Tools Co.,Ltd.

Sf Diamond

Key Questions Answered:

1. How big is the global Semiconductor PCD Micro Drills market?

2. What is the demand of the global Semiconductor PCD Micro Drills market?
3. What is the year over year growth of the global Semiconductor PCD Micro Drills market?
4. What is the production and production value of the global Semiconductor PCD Micro Drills market?
5. Who are the key producers in the global Semiconductor PCD Micro Drills market?
6. What are the growth factors driving the market demand?

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