

Global PCB Drill Blanks Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global PCB Drill Blanks market size was valued at US\$ 180 million in 2025 and is forecast to a readjusted size of US\$ 299 million by 2032 with a CAGR of 6.7% during review period.

PCB Drill Blanks are precision-manufactured cylindrical rods used as the raw material for producing printed circuit board drilling tools. These blanks are typically made from high-speed tool steels, carbide, or other wear-resistant materials, and they must exhibit excellent hardness, toughness, and dimensional accuracy to withstand high-speed drilling in multilayer and high-density PCB substrates. PCB Drill Blanks are ground and finished to precise tolerances before further processing into finished microdrills, ensuring consistent quality and long tool life in mass production environments. In 2025, global PCB Drill Blanks production reached approximately 6210 tons, with an average global market price of around 28169 USD/ton. The production capacity for PCB Drill Blanks in 2025 was approximately 7000 tons. The typical gross profit margin for PCB Drill Blanks between 20% and 40%.

The PCB Drill Blanks market is driven by the expanding global printed circuit board manufacturing industry, which fuels demand for precision drilling tooling. As electronics become increasingly compact and multilayer PCBs grow in complexity – particularly in smartphones, automotive electronics, high-speed computing, and IoT devices – the need for higher accuracy, smaller drill diameters, and longer tool life continues to rise. Manufacturers of PCB Drill Blanks are responding by improving material compositions (such as premium carbides and coated steels), enhancing grinding precision, and developing advanced heat-treatment processes. The market is characterized by competition among specialized tooling suppliers and tool blank manufacturers, with

differentiation based on quality, diameter range, surface finish, and ability to support ultra-fine hole drilling.

This report is a detailed and comprehensive analysis for global PCB Drill Blanks market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global PCB Drill Blanks market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global PCB Drill Blanks market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global PCB Drill Blanks market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global PCB Drill Blanks market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for PCB Drill Blanks

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global PCB Drill Blanks market based on the

following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Mitsubishi Materials, Axismateria (Sumitomo Electric Hardmetal), Nippon Tungsten, Hyperion Materials & Technologies, Sandvik, Ceratizit, China Tungsten and Hightech Materials, Shareate Tools, Zhuzhou Cemented Carbide Group, OKE Precision Cutting Tools, etc.

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

Market Segmentation

PCB Drill Blanks market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Fine Grain Carbide Rods

Ultra-fine Grain Carbide Rods

Nano Grain Carbide Rods

Others

Market segment by Material

Ultra-fine Grained Carbide Rods

Nanocrystalline Carbide Rods

Tungsten-Cobalt Carbide Rods

Others

Market segment by Application

Consumer Electronics

Communication Equipment

Automotive Electronics

Data Center & AI Server

Semiconductor Packaging

Others

Major players covered

Mitsubishi Materials

Axismateria (Sumitomo Electric Hardmetal)

Nippon Tungsten

Hyperion Materials & Technologies

Sandvik

Ceratizit

China Tungsten and Hightech Materials

Shareate Tools

Zhuzhou Cemented Carbide Group

OKE Precision Cutting Tools

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe PCB Drill Blanks product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of PCB Drill Blanks, with price, sales quantity, revenue, and global market share of PCB Drill Blanks from 2021 to 2026.

Chapter 3, the PCB Drill Blanks competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the PCB Drill Blanks breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and PCB Drill Blanks market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of PCB Drill

Blanks.

Chapter 14 and 15, to describe PCB Drill Blanks sales channel, distributors, customers, research findings and conclusion.

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