

Global Solid PCBN Inserts Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Solid PCBN Inserts market size was valued at US\$ 272 million in 2024 and is forecast to a readjusted size of USD 410 million by 2031 with a CAGR of 6.1% during review period.

Solid PCBN inserts are cutting tools made from a composite material consisting of finely crystalline cubic boron nitride (CBN) particles bonded together under high pressure and temperature. PCBN inserts are one of the hardest cutting materials available, second only to diamond, and are designed for machining extremely hard and abrasive materials, including hardened steels, high alloy steels, cast irons and high temperature alloys.

This report is a detailed and comprehensive analysis for global Solid PCBN Inserts 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 Solid PCBN Inserts market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Solid PCBN Inserts market size and forecasts by region and country, in

consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Solid PCBN Inserts market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Solid PCBN Inserts market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

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 Solid PCBN Inserts

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 Solid PCBN Inserts 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 Sandvik, MAPAL, Ceratizit, Mitsubishi Materials, Sumitomo Electric, Funik, Iscar, Guhring, Kennametal, CERAMTEC, etc.

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

Market Segmentation

Solid PCBN Inserts market is split by Type and by Application. For the period 2020-2031, 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

For Turning

For Milling

Other

Market segment by Application

Automotive

Machinery Industry

Aerospace

Energy

Others

Major players covered

Sandvik

MAPAL

Ceratizit

Mitsubishi Materials

Sumitomo Electric

Funik

Iscar

Guhring

Kennametal

CERAMTEC

Kyocera

Zhengzhou Berl

ZCCCT

Beijing Worldia Diamond Tools

Fives Group

North American Carbide

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 Solid PCBN Inserts product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Solid PCBN Inserts, with price, sales quantity, revenue, and global market share of Solid PCBN Inserts from 2020 to 2025.

Chapter 3, the Solid PCBN Inserts competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Solid PCBN Inserts breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020

to 2025.and Solid PCBN Inserts market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Solid PCBN Inserts.

Chapter 14 and 15, to describe Solid PCBN Inserts sales channel, distributors, customers, research findings and conclusion.

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