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Global Coated Drills Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Coated Drills market size is expected to reach $ 498 million by 2032, rising at a market growth of 8.7% CAGR during the forecast period (2026-2032).

Coated drills are high-performance, precision cutting tools created by depositing one or more layers of functional hard thin films (such as TiAlN, AlTiN, TiN, DLC, CrN, and nanocomposite coatings) onto a cemented carbide micro-drill substrate (typically tungsten steel) using advanced surface treatment processes like Physical Vapor Deposition (PVD) or Chemical Vapor Deposition (CVD). Their primary purpose is to enhance hardness, wear resistance, oxidation resistance, high-temperature stability, and lubricity. This effectively reduces friction coefficients and tool wear during drilling, minimizes burrs, improves hole-wall smoothness, lowers breakage rates, extends tool life, and enhances machining precision.

The industry chain comprises three main segments: upstream raw materials and equipment, midstream drill bit manufacturing and coating processing, and downstream precision PCB machining applications. The upstream segment includes ultrafine-grain cemented carbide (tungsten carbide, cobalt powder, etc.), PVD/CVD coating materials (TiN, TiAlN, AlTiN, CrN, DLC, etc.), diamond grinding wheels, precision grinding equipment, vacuum coating equipment, CNC machining equipment, and inspection instruments; the quality of cemented carbide materials, precision of micro-grinding, and coating technology are critical factors determining product performance. The midstream segment produces coated drill bits through processes such as cemented carbide rod preparation, precision grinding, drill tip forming, edge polishing, PVD/CVD coating, inspection, and packaging; core competitiveness is reflected in metrics such as geometric precision, coating adhesion, wear resistance, heat resistance, breakage rates, and service life. Downstream applications span printed circuit boards (PCBs),

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high-density interconnect (HDI) boards, IC packaging substrates (ABF/BT substrates), flexible printed circuits (FPCs), automotive electronic PCBs, AI servers, high-speed communication equipment, and consumer electronics.

In 2025, global sales volume for coated drills reached 153 million units, with a production capacity of approximately 210 million units; the average selling price was $1.76 per unit, and the average gross profit margin ranged from 40% to 50%.

Coated drill technology continues to evolve toward ultra-fine hole diameters, superior wear and heat resistance, and smart manufacturing capabilities. Industry innovation focuses on ultra-fine-grained carbide substrates, nanocomposite PVD coatings, multilayer gradient coatings, low-friction DLC coatings, and high-precision micro-grinding techniques?all aimed at extending tool life, reducing breakage rates, and improving hole-wall quality. Meanwhile, the increasing automation of PCB manufacturing equipment demands greater dimensional consistency and batch-to-batch stability in drill bits. With ongoing policy support for the semiconductor, high-end electronics manufacturing, and advanced packaging sectors worldwide?and as China, Japan, South Korea, Europe, and the US drive supply chain upgrades, localization, and the domestic substitution of high-end equipment?the market for high-performance coated drill bits continues to experience sustained growth.

This report studies the global Coated Drills production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Coated 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 Coated Drills that contribute to its increasing demand across many markets.

Highlights and key features of the study
Global Coated Drills total production and demand, 2021-2032, (K Units)
Global Coated Drills total production value, 2021-2032, (USD Million)
Global Coated Drills production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)
Global Coated Drills consumption by region & country, CAGR, 2021-2032 & (K Units)
U.S. VS China: Coated Drills domestic production, consumption, key domestic manufacturers and share
Global Coated Drills production by manufacturer, production, price, value and market

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share 2021-2026, (USD Million) & (K Units)
Global Coated Drills production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)
Global Coated Drills production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Coated 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 Union Tool, Dingtai High-Tech, Jinzhou Precision, Topoint Technology, Mitsubishi Materials, Tungaloy, Kyocera, OSG Corporation, Key Ware Electronics, T.C.T. Group, 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 Coated 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 Coated Drills Market, By Region:

United States

China

Europe

Japan

South Korea

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ASEAN

India

Rest of World

Global Coated Drills Market, Segmentation by Type:

Titanium Nitride Coating

Titanium Aluminum Nitride Coating

Titanium Carbonitride Coating

Diamond Coating

Others

Global Coated Drills Market, Segmentation by Functions:

Lubricating Coating

Wear-Resistant Coating

Global Coated Drills Market, Segmentation by Aperture Size:

?0.2mm

0.2-0.45mm

?0.45mm

Global Coated Drills Market, Segmentation by Application:

PCB Manufacturing

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Semiconductors

Medical Equipment

Others

Companies Profiled:

Union Tool

Dingtai High-Tech

Jinzhou Precision

Topoint Technology

Mitsubishi Materials

Tungaloy

Kyocera

OSG Corporation

Key Ware Electronics

T.C.T. Group

Xiazhi Technology

Huilian Electronics

Key Questions Answered:
1. How big is the global Coated Drills market?
2. What is the demand of the global Coated Drills market?
3. What is the year over year growth of the global Coated Drills market?

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4. What is the production and production value of the global Coated Drills market?
5. Who are the key producers in the global Coated Drills market?
6. What are the growth factors driving the market demand?

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