

Global Carbide Rod with Helical Coolant Holes 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 Carbide Rod with Helical Coolant Holes market size was valued at US\$ 202 million in 2025 and is forecast to a readjusted size of US\$ 300 million by 2032 with a CAGR of 6.0% during review period.

Carbide Rod with Helical Coolant Holes refer to cylindrical carbide rods featuring internal, helical hollow channels running through their length; they are fabricated from materials such as tungsten carbide and cobalt via a powder metallurgy sintering process. These rods are primarily utilized in the manufacture of high-performance rotary cutting tools, such as drill bits and reamers.

The upstream sector primarily involves raw materials such as tungsten carbide powder, cobalt powder (or nickel-cobalt binders), grain growth inhibitors, forming aids, and protective sintering atmospheres. Among these, tungsten carbide determines the material's hardness and wear resistance, while the cobalt phase dictates its toughness and impact resistance; furthermore, the grain size?in conjunction with the binder ratio?collectively influences the subsequent cutting tool's strength, edge stability, and service life. The midstream sector transforms these materials into rod blanks through a series of processes including mixing, extrusion molding, spiral-hole formation, degreasing and sintering, straightening, cutting, and precision grinding. The downstream sector primarily feeds into the manufacturing of solid carbide internal-cooling drill bits, deep-hole drills, gun drill blanks, reamers, and select internal-cooling milling cutters, ultimately serving high-efficiency hole-machining applications across industries such as automotive, aerospace, mechanical manufacturing, mold making, and energy equipment.

In 2025, global sales volume is projected to reach approximately 2,000 tons, with an average selling price of approximately \$98 per kilogram and a gross profit margin ranging from 32% to 42%.

This report is a detailed and comprehensive analysis for global Carbide Rod with Helical Coolant Holes 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 Carbide Rod with Helical Coolant Holes market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global Carbide Rod with Helical Coolant Holes market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global Carbide Rod with Helical Coolant Holes market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global Carbide Rod with Helical Coolant Holes market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/kg), 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 Carbide Rod with Helical Coolant Holes

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 Carbide Rod with Helical Coolant Holes 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 Hyperion Materials & Technologies, CERATIZIT, Ultra Carbide, TechMet Carbides, Kennametal, Zhuzhou Cemented Carbide Group, Zigong Cemented Carbide, Xiamen Golden Egret Special Alloy, Achteck Tool, IMC Dalian, etc.

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

Market Segmentation

Carbide Rod with Helical Coolant Holes 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

2 Holes

3 Holes

4 Holes

Other

Market segment by Helix Angle

30° Helix

35° Helix

40° Helix

Other

Market segment by Application

Automotive

Aerospace

Electronics

Mold Machining

General Machinery

Other

Major players covered

Hyperion Materials & Technologies

CERATIZIT

Ultra Carbide

TechMet Carbides

Kennametal

Zhuzhou Cemented Carbide Group

Zigong Cemented Carbide

Xiamen Golden Egret Special Alloy

Achteck Tool

IMC Dalian

OKE

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 Carbide Rod with Helical Coolant Holes product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Carbide Rod with Helical Coolant Holes, with price, sales quantity, revenue, and global market share of Carbide Rod with Helical Coolant Holes from 2021 to 2026.

Chapter 3, the Carbide Rod with Helical Coolant Holes competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Carbide Rod with Helical Coolant Holes 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 Carbide Rod with Helical Coolant Holes 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 Carbide Rod with Helical Coolant Holes.

Chapter 14 and 15, to describe Carbide Rod with Helical Coolant Holes sales channel, distributors, customers, research findings and conclusion.

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