

# Global Core Wire for Diamond Wire Market Research Report 2026(Status and Outlook)

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## Abstracts

The 2025 U.S. tariff policies introduce profound uncertainty into the global economic landscape. This report critically examines the implications of recent tariff adjustments and international strategic countermeasures on Core Wire for Diamond Wire competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. The core wire for diamond wire is the base material on which diamond particles are bonded, typically made of high-carbon steel wire. Its manufacturing process involves drawing steel rods into wires of various diameters (commonly referred to as 'yellow wire') by wire-drawing manufacturers, followed by further reduction into ultra-fine wires at the micron scale, which are known as 'core wire.' Subsequently, diamond abrasives are fixed onto the core wire through electroplating or resin-bonding techniques, forming diamond wire that is used for precision cutting of photovoltaic silicon wafers, semiconductor materials, and other hard and brittle materials. Core wire for diamond wire is divided into two types based on the material used: high-carbon steel wire and tungsten wire. These materials vary significantly in price, with high-carbon steel wire core wire priced between \$1-1.50 per kilometer and tungsten wire core wire between \$3-4.20 per kilometer. Global core wire for diamond wire sales are expected to reach approximately 300 million kilometers in 2024, with global production capacity estimated at approximately 370 million kilometers. The upstream raw materials for core wire for diamond wire are high-carbon wire rod and tungsten metal. Major suppliers include Kobe Steel, Nippon Steel, Xiamen Tungsten, and China Minmetals. Downstream leaders include Metron New Material and Gaoxiao Testing & Control Technology. In 2024, the core wire for diamond wire market, impacted by downstream demand, saw a significant decline in both production and sales, along with a significant drop in gross profit margin. Freewon Precision's core wire for diamond wire gross profit margin fell 62.59% to -23.73% in 2024.

The global Core Wire for Diamond Wire market size was estimated at USD 576.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 4.60% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Core Wire for Diamond Wire market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Core Wire for Diamond Wire market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Core Wire for Diamond Wire market.

### **Global Core Wire for Diamond Wire Market: Market Segmentation Analysis**

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

## **Key Company**

Bekaert  
Freewon  
Xiamen Tungsten  
Xianglu Tungsten  
Metron New Material  
Sumin (Zhangjiagang) New Metal  
Jiangyin Baoneng Precision New Materials  
Baoshan Iron & Steel  
China Tungsten and Hightech Materials  
Henan Hengxing Science and Technology

## **Market Segmentation (by Type)**

Steel Wire  
Tungsten Wire

## **Market Segmentation (by Application)**

Photovoltaic Silicon Wafer Cutting  
Semiconductor Silicon Wafer Cutting  
Other

## **Geographic Segmentation**

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

## **Key Benefits of This Market Research:**

Industry drivers, restraints, and opportunities covered in the study  
Neutral perspective on the market performance  
Recent industry trends and developments  
Competitive landscape & strategies of key players  
Potential & niche segments and regions exhibiting promising growth covered  
Historical, current, and projected market size, in terms of value  
In-depth analysis of the Core Wire for Diamond Wire Market  
Overview of the regional outlook of the Core Wire for Diamond Wire Market:

## **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

## **Chapter Outline**

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Core Wire for Diamond Wire Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types,

covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Core Wire for Diamond Wire, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

### **Key Reasons to Buy this Report:**

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

### **Customization of the Report**

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