

Global Fiber Optic Grade Quartz Rods 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 Fiber Optic Grade Quartz Rods market size was valued at US\$ 205 million in 2025 and is forecast to a readjusted size of US\$ 320 million by 2032 with a CAGR of 6.6% during review period.

Fiber optic grade quartz rods are rod-shaped quartz materials composed primarily of high-purity silicon dioxide (SiO₂) that serve as critical raw materials or intermediates in the manufacture of optical fiber preforms.

The upstream segment of the industry chain primarily includes high-purity quartz sand (SiO₂ feedstock, typically with >99.995% purity), chemical vapor deposition (CVD) precursor gases such as chlorosilanes, purification reagents, and high-temperature deposition/melting equipment (e.g., VAD, OVD, and MCVD reaction systems and high-temperature furnaces). The midstream segment consists of manufacturers that utilize processes such as MCVD, OVD, or VAD to deposit or melt high-purity SiO₂ layer by layer, creating quartz rods characterized by high purity and low levels of hydroxyl groups and impurities; these rods undergo precision annealing, dimensional control, and uniformity optimization to meet the stringent requirements for refractive index and structural consistency in optical fiber preforms. The downstream segment primarily involves the manufacture of optical fiber preforms, which are subsequently drawn into telecommunication fibers and specialty fibers (such as those for laser, medical, and military applications), ultimately finding widespread use in sectors like telecommunication networks and data centers.

In 2025, the global sales volume of fiber optic grade quartz rods is projected to reach 11,200 metric tons, with a production capacity of approximately 15,200 metric tons; the

average selling price is estimated at \$17,746 per metric ton, with an average gross profit margin of 30%-40%.

The rapid development of the global digital economy, cloud computing, and artificial intelligence is driving countries to continuously increase investment in optical communication infrastructure, making fiber-optic networks a vital component of national digital infrastructure. China continues to advance the "East Data, West Computing" project and the deployment of gigabit and 10-gigabit optical networks, while regions such as Europe, the United States, and Japan maintain investments in data centers, transoceanic communication networks, and next-generation broadband infrastructure; these efforts provide long-term demand support for the fiber-grade quartz rod industry. Meanwhile, the supply of high-purity quartz resources, supply chain security and controllability, and the localization of key materials have become critical priorities for the development of the industry chain.

This report is a detailed and comprehensive analysis for global Fiber Optic Grade Quartz Rods 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 Fiber Optic Grade Quartz Rods market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Fiber Optic Grade Quartz Rods market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Fiber Optic Grade Quartz Rods 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 Fiber Optic Grade Quartz Rods 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 Fiber Optic Grade Quartz Rods

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 Fiber Optic Grade Quartz Rods 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 Heraeus Quarzglas, Pacific Quartz, Momentive Technologies, FiberHome, Shin-Etsu Quartz, TOSOH, YOFC Quartz, Ohara, etc.

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

Market Segmentation

Fiber Optic Grade Quartz Rods 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

Synthetic Quartz Rod

Natural Quartz Rod

Market segment by Purity

4N8

5N

6N

Market segment by Outer Diameter

≤30 mm

30-50 mm

50-100 mm

≥100 mm

Market segment by Application

Optical Fiber Preforms

Specialty Optical Fibers

Others

Major players covered

Heraeus Quarzglas

Pacific Quartz

Momentive Technologies

FiberHome

Shin-Etsu Quartz

TOSOH

YOFC Quartz

Ohara

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 Fiber Optic Grade Quartz Rods product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Fiber Optic Grade Quartz Rods, with price, sales quantity, revenue, and global market share of Fiber Optic Grade Quartz Rods from 2021 to 2026.

Chapter 3, the Fiber Optic Grade Quartz Rods competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Fiber Optic Grade Quartz Rods 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 Fiber Optic Grade Quartz Rods 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 Fiber Optic Grade Quartz Rods.

Chapter 14 and 15, to describe Fiber Optic Grade Quartz Rods sales channel, distributors, customers, research findings and conclusion.

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