

Global Holey Fiber (HF) Market Growth 2026-2032

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Abstracts

The global Holey Fiber (HF) market size is predicted to grow from US\$ 246 million in 2025 to US\$ 384 million in 2032; it is expected to grow at a CAGR of 6.7% from 2026 to 2032.

In 2025, global production of Holey Fiber (HF) reached 617 kilometers, with an average selling price of \$408 per meter. Porous fiber is a type of fiber in which regular micropores/microstructures (often honeycomb-like air hole arrays) are introduced into the fiber cladding to control light guiding properties 'by structure rather than chemical doping.' By changing the aperture, spacing, number of loops, and geometry, key indicators such as dispersion, mode field, nonlinearity, birefringence, and loss can be made into 'designable parameters.' Its main characteristic is the regular arrangement of two-dimensional through-holes or doped regions on a pure quartz substrate along the fiber's length. It features single-mode transmission, nonlinear effects, dispersion characteristics, air-core transmission, low loss, and high power handling, making it widely used in optical communication, fiber optic sensing, laser processing, and nonlinear optics. The upstream includes high-purity quartz and doped materials, preform preparation and 'stacking-firing/microstructure forming' equipment and processes, and precision testing (geometry and loss/dispersion); the midstream consists of fiber optic manufacturers; and the downstream comprises laser manufacturers, research institutions, and high-end industrial/defense/communication and sensing system integrators. The industry's gross profit margin is in the range of 40-50%.

United States market for Holey Fiber (HF) is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Holey Fiber (HF) is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Holey Fiber (HF) is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Holey Fiber (HF) players cover NKT Photonics, Guiding Photonics, OFS, Laser Components, Newport Corporation, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Holey Fiber (HF) Industry Forecast" looks at past sales and reviews total world Holey Fiber (HF) sales in 2025, providing a comprehensive analysis by region and market sector of projected Holey Fiber (HF) sales for 2026 through 2032. With Holey Fiber (HF) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Holey Fiber (HF) industry.

This Insight Report provides a comprehensive analysis of the global Holey Fiber (HF) landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Holey Fiber (HF) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Holey Fiber (HF) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Holey Fiber (HF) and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Holey Fiber (HF).

This report presents a comprehensive overview, market shares, and growth opportunities of Holey Fiber (HF) market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Total Internal Reflection Type

Photonic Bandgap Type

Segmentation by Function:

Nonlinear/Supercontinuum

Polarization Preservation

Air Core

Segmentation by Application:

Optical Communication

Laser Processing

Nonlinear Optics

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

NKT Photonics

Guiding Photonics

OFS

Laser Components

Newport Corporation

G&H

Thorlabs

Fibercore

GLOphotonics

fiberware GmbH

Sch?fter + Kirchhoff GmbH

Yangtze Optical Fibre And Cable Joint

Shanghai Precilasers Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global Holey Fiber (HF) market?

What factors are driving Holey Fiber (HF) market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Holey Fiber (HF) market opportunities vary by end market size?

How does Holey Fiber (HF) break out by Type, by Application?

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