

Price of Optical Cable Support Rods



Article Overview

Optical cable support rods typically range from \$10 to \$200+ depending on type, material, and length.

Types and Price Ranges

- Cage System Support Rods (Stainless Steel)
 - Used in optical labs to assemble modular cage systems.
 - Sizes vary, typically 6 mm to 12 mm in diameter and 100-300 mm in length.
 - Prices generally range from \$10 to \$50 per rod, with discounts available for bulk purchases (Edmund Optics, Newport) .
- Optics Guide Rods (OpticsCage+ or similar)
 - Designed for mounting optical elements in cage systems with snap-in or adjustable designs.
 - Rods with laser markings or fine alignment features may cost \$20-\$80 per rod depending on length and precision .
- Fiberglass Cable Push/Pull Rods (Duct Rodders)
 - Used for pulling fiber optic cables through underground ducts.
 - Diameters typically 5-15 mm, lengths up to 500 m.
 - Prices vary widely based on length and material, generally \$100-\$500 for a 100-500 m rod, with specialized electric push rods costing more .

Factors Affecting Price

- Material: Stainless steel rods are more expensive than aluminum or fiberglass....

Article Content

May 17, 2026

Fiber Rod Fiber Optic Cable | Specs & Compatibility | AFL EMEA

Explore AFL Fiber Rod Fiber Optic Cable. Compare specifications, compatibility and options to support reliable fiber and network

Apr 15, 2026

Optical Support Rod -Optical Rod, Heavy-Duty Optical Posts, Optical ...

Description: The MPR series standard optical support rod has the sturdiness suitable for the majority of general laboratory

Jun 03, 2026

Fiber-optic cable

Fiber-optic cable A TOSLINK optical fiber cable with a clear jacket. These cables are used mainly for digital audio connections

Apr 16, 2026

FRP RODS

West Coast Optilinks FRP Rods (Central Strength Member), round rods located in the center of fiber optic cables. Combine the high

Nov 20, 2025

Optics Cage Plus Guide Rods | OpticsCage+ Optical Cage System

Most optic cage systems only use a closed-hole captive design for adapting optic carriers to the 4-rod cage structure. This restriction

Aug 22, 2025

Optical Support Rods, Optical Clamps, Rod Clamps

Our optical rods were developed using our extensive knowledge of vibration control to support large loads with high stability.

Aug 27, 2025

1.5 in. Optical Support Rods | 1.5 in. Optical Rods and Pedestals

These optical posts are made of 1.5 in. diameter steel tubing to support the mounting of heavy components with the highest rigidity

Aug 30, 2025

Cable Rods | Electrical Fishing Rod Sets | Toolstation

Buy cable rods at Toolstation • Free delivery on all orders over £40 • Click & Collect from your nearest branch • Shop cable rods today!

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FRP Rod For Optical Fiber Cable at Best Prices

Reliable Structural Support for Optical Fiber Cables FRP rods are essential for reinforcing optical fiber cables, providing core strength

Dec 01, 2025

Duct/Push Rods – Leader Optec – South Africa

Fiberglass duct rodder is selected as a special tool for pulling electric cables and optical fiber cables in telecom, power industries,

Dec 06, 2025

Optical Support Rod Platforms | 1.5 in. Optical Post Accessories

Newport's rod platforms provide mounting surfaces with a variety of customizable orientations and heights to optical support rods.

Nov 22, 2025

Optical Support Rod | Optical Instrument Manufacturer | BJWN

Optical support rod is used with the rod clamp, and is suitable for fixing and supporting optical elements in construction of light path.

Mar 07, 2026

optic support rods, optic support rods Suppliers and Manufacturers at ...

UPB Cable RodSupport Cable Pulling Clips Clamp Suspension Fibre optic brackets
180-day lowest price \$1.90-\$2.28 \$2.00-\$2.40

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Optical Tables, Breadboards, Platforms and Posts

Optical Tables, Breadboards, Platforms and Posts available from StockOur broad range of dedicated

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1.5 in. Optical Support Rods | 1.5 in. Optical Rods and Pedestals

Newport has designed several accessories that securely mount onto 1.5 in. rods to support and enhance a variety of applications.

May 29, 2026

ADSS / OPGW Accessories for Data & Communications

Vibration Damper Armour Rod Normally used for the anti-shaking facilities of OPGW optical cables, and also ADSS Optical cables.

Jul 24, 2026

FRP Rods

Fibure offers FRP Rods as a reliable and cost-effective solution for reinforcing fibre optic cables. With excellent strength and

Feb 06, 2026

Amazon .uk: Fibre Glass Rods

Amazon .uk: fibre glass rods Check each product page for other buying options. Price and other details may vary based on

Oct 12, 2025

Optical Support Rod -Optical Rod, Heavy-Duty Optical Posts, Optical ...

This rod has a high resonant frequency and correspondingly low vibration amplitude required for optical laboratory use. Also, with its

Dec 28, 2025

1.5 in. Optical Post

Support: (877)835-9620 Mon.-Fri. 5am - 5pm PST Contact Us Investors Return Policy Careers Check Order Status Visa/MasterCard

Jul 09, 2026

1.5-in.-optical-support-rods

Diameter Tolerance 0.0005 in. Type Optical Support Post, Optical Support Post w/ Base Material Steel Diameter

May 08, 2026

Fiber Optic Rod / Fiber Rod

Get quotes and details on fiber optic rod, fiber rod, fiber optic tapers and related products directly from the manufacturer.

Jan 30, 2026

Aksh OptiFibre Ltd. :: Home Page

Aksh Optifibre Limited is an Indian company established in 1986, specializing in the manufacturing of optical fibre, fibre-reinforced

Oct 22, 2025

Cage System Support Rods

Cage System Support Rods fit smoothly into Cage System Plates to easily assemble modular optical systems. Cage System Support

Jun 23, 2026

Amazon : Fiber Optic Replacement Rods

1-48 of 101 results for "fiber optic replacement rods" Results Check each product page for other buying options. Price and other

Sep 08, 2025

Wire & Cable Prices

CRU provides comprehensive, accurate and up-to-date price assessments and research reports for bare optical fibre

Oct 10, 2025

China Optical Support Rod, Optical Support Rod Wholesale,

China Optical Support Rod wholesale - Select 2026 high quality Optical Support Rod products in best price from certified Chinese

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Amazon : Optical Axis Linear Ball Bearing Rail Guide Support

1-16 of 481 results for "Optical Axis Linear Ball Bearing Rail Guide Support" Results Check each product page for other buying options.

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Fiber Optic Cable Hardware Fittings: Suspension Clamps, Armor Rods ...

Fiber Optic Cable Hardware Fittings: The Mechanical Backbone of Every Aerial Network Suspension clamps, tension

Jan 05, 2026

MECCANIXITY Fiber Optic Rods PMMA 0.5mmx15cm for Sight

About this item The fiber optic bar is used for replacement of the broken sight or for trying a new color. Color: Fluorescence Green;

Sep 23, 2025

BROWNELLS FIBER OPTIC REPLACEMENT RODS

Most reviewers find the fiber optic replacement rods to be high-quality, noting their brightness and effectiveness in enhancing sight

May 26, 2026

Verified Supplier Optical Rod 2k+ | Alibaba

Optical rods for eyewear display and laser applications, wholesale deals at average price around \$16.52, minimum order of 1 unit,

Feb 08, 2026

The EKSMA Base Mounts & Accessories Collection| EKSMA Optics

Silent Rods 795-0010 Great stiffness, sturdiness and strength of steel allow the Silent Rods to support large loads with great stability.

Contact Us

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