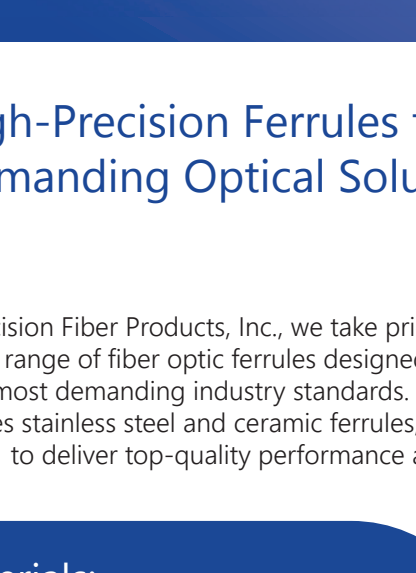


Specialty Ferrules



High-Precision Ferrules for Demanding Optical Solutions

At Precision Fiber Products, Inc., we take pride in offering a wide range of fiber optic ferrules designed to meet the most demanding industry standards. Our selection includes stainless steel and ceramic ferrules, each crafted to deliver top-quality performance and reliability.

Materials:

Stainless, Titanium, specialty alloys, Aluminum or any metal that is required for your application.



Operation Modes:

Compatible with single-mode (SM), multi-mode (MM), and HP fiber, our ferrules are adaptable to a broad range of specific needs.

End Faces

We offer ferrules in various end-face configurations, including cone, dome, and stepped, engineered to optimize transmission and reduce signal loss.

Dome



Cone



Step



Counter Bore



MM ID bores are offered in 5 μm increments, up to a maximum of 1 mm, with a wide range of internal dimensions tailored to meet diverse design requirements.

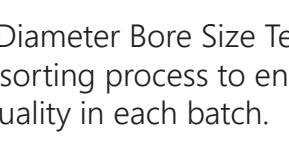
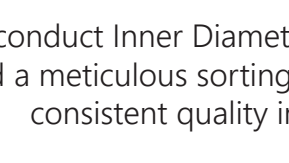
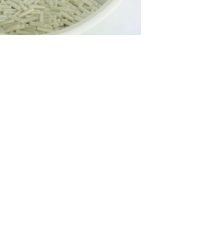
SM ID bores are available in precise 0.25 μm increments, accommodating sizes up to 128 μm , ensuring compatibility with your specific needs.

Different types of

- Standard
- Premium
- Spectacular®

Quality and Precision Guaranteed

Every ferrule we manufacture undergoes rigorous testing to ensure 100% concentricity and precise fiber alignment, resulting in high-fidelity signal transmission.



We conduct Inner Diameter Bore Size Testing and a meticulous sorting process to ensure consistent quality in each batch.

Count on our precision ferrules to provide reliable performance and quality in your fiber optic applications.

Scan the QR code below to access data sheets for our Specialty Ferrules and additional information that may be of interest.

