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AR Coated Ball Lenses - B2.00S-AR1550 Specifications

Model	B2.00S-AR1550
Diameter (mm)	2.00
Grade	10
Material	Sapphire
Wavelength (nm)	1550



Description

Anti-Reflection (AR) coatings are a type of optical coating applied to the surface of the ball and other optical devices to reduce reflection. This improves the efficiency of the system since less light is lost.

Typical Applications

- Laser Collimating and Focusing
- Laser-to-Fiber Coupling
- Fiber-to-Fiber Coupling
- Fiber-to-Detector Coupling

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We specialize in creating a wide range of custom optical components and custom mechanical components including a variety of shapes - from internal holes and tapers to outer flanges, angles and surface finishes. Contact us and we will consult with you to create a custom component that meets all of your specifications.

