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# AR Coated Ball Lenses - BK7-2.00-AR800

## Specifications

<b>Model</b>	BK7-2.00-AR800
<b>Diameter (mm)</b>	2.00
<b>Grade</b>	10
<b>Material</b>	BK-7
<b>Wavelength (nm)</b>	800-1100

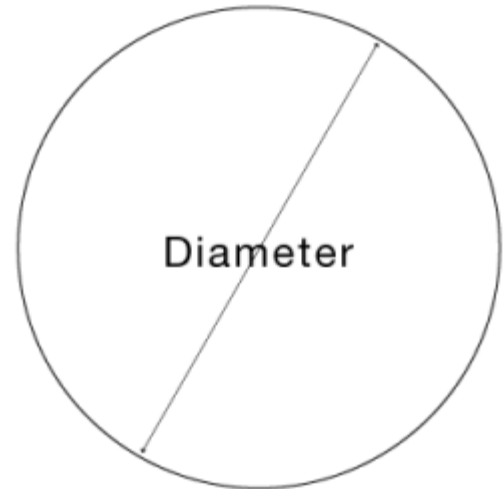


### Description

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



## NOT SEEING EXACTLY WHAT YOU NEED?

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.