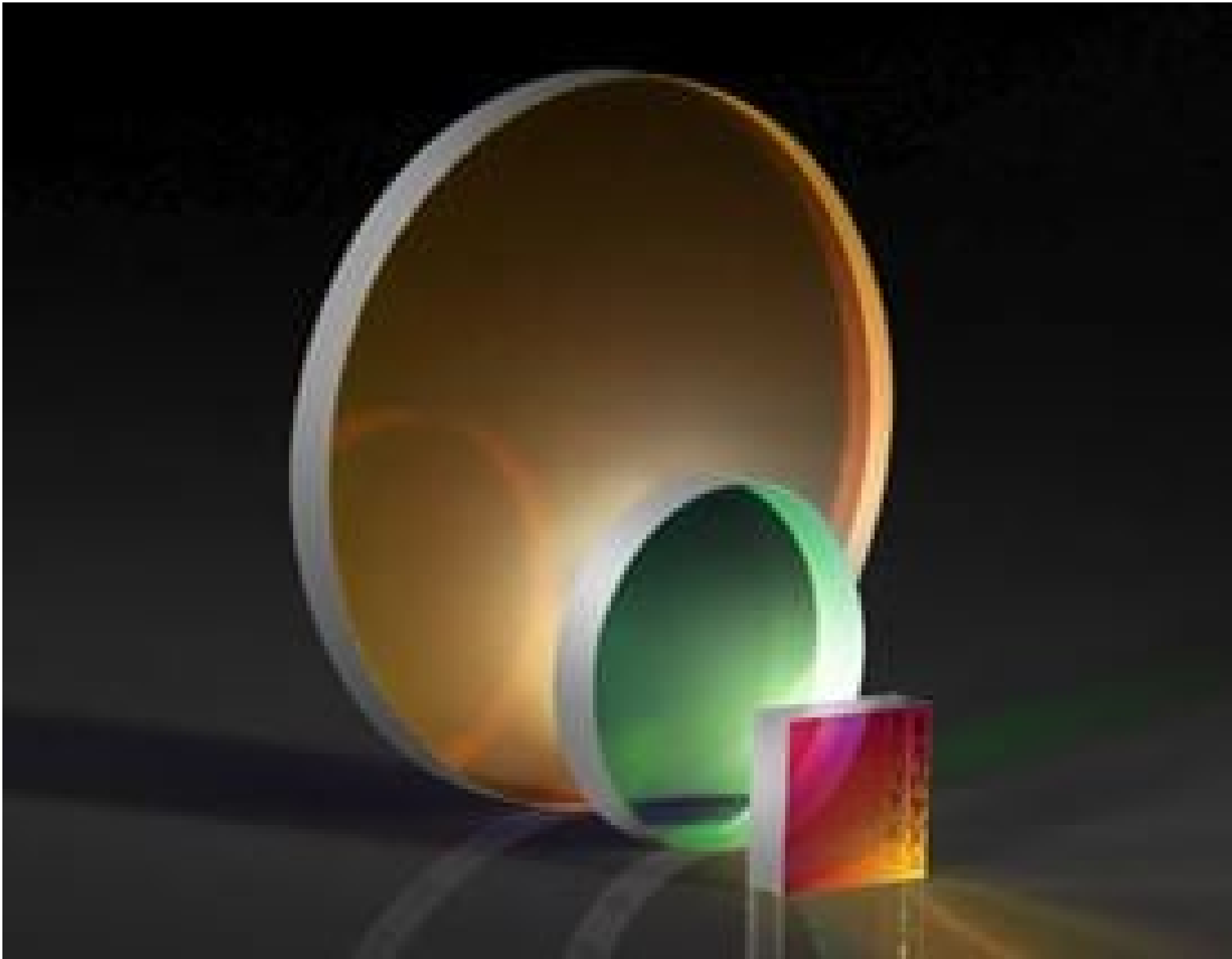


# 500nm, 12.5mm Dia., OD 2.0 Shortpass Filter



OD 2.0 Shortpass Filters

Stock **#15-246** ☐ In Stock

-

1

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**£69.70**

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Diameter (mm):  
12.50 +0.00/-0.20

Angle of Incidence (°):  
0

Optical Density OD (Average):  
≥2.0

|                                                                                                     |
|-----------------------------------------------------------------------------------------------------|
| <b>Cut-Off Wavelength (nm):</b><br>500.00 ±10                                                       |
| <b>Substrate:</b>  |
| <b>Coating:</b><br>Hard Coated                                                                      |
| <b>Rejection Wavelength (nm):</b><br>520 - 610                                                      |
| <b>Surface Quality:</b><br>60-40                                                                    |
| <b>Thickness (mm):</b><br>2.00 ±0.10                                                                |
| <b>Transmission (%):</b><br>≥85                                                                     |
| <b>Transmission Wavelength (nm):</b><br>325 - 480                                                   |
| <b>Type:</b><br>Shortpass Filter                                                                    |
| <b>Clear Aperture (%):</b><br>90                                                                    |
| <b>Environmental Durability:</b><br>ML-STD-810F, Section 507.4                                      |
| <b>Physical Durability:</b><br>ML-C-48497A, Section 3.4.1                                           |
| <b>Wavelength Range (nm):</b><br>325 - 610                                                          |

Regulatory Compliance

|                                                            |
|------------------------------------------------------------|
| <b>RoHS:</b><br><a href="#">Compliant</a>                  |
| <b>Certificate of Conformance:</b><br><a href="#">View</a> |