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Stock #69-670 CLEARANCE 3-4 DAYS

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1



€950,00

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Qty 1-5

€950,00

Qty 6+

€760,00

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Diameter (mm):  
50.00 +0.0/-0.1

Effective Focal Length EFL (mm):  
50.00 @ 10.6µm

Back Focal Length BFL (mm):

|                                                                    |
|--------------------------------------------------------------------|
| 48.76                                                              |
| <b>Coating:</b><br>BBAR (8000-12000nm)                             |
| <b>Coating Specification:</b><br>R <sub>avg</sub> <3.0% @ 8 - 12μm |
| <b>Substrate:</b> □<br>Germanium (Ge)                              |
| <b>Surface Quality:</b><br>60-40                                   |
| <b>Centering (arcmin):</b><br><3                                   |
| <b>Center Thickness CT (mm):</b><br>5.00 ±0.10                     |
| <b>Edge Thickness ET (mm):</b><br>2.90                             |
| <b>Radius R<sub>1</sub> (mm):</b><br>150.21                        |
| <b>Clear Aperture CA (mm):</b><br>49                               |
| <b>f#:</b><br>1.00                                                 |
| <b>Numerical Aperture NA:</b><br>0.50                              |
| <b>Type:</b><br>Plano-Convex Lens                                  |
| <b>Bevel:</b><br>Protective bevel as needed                        |
| <b>Wavelength Range (nm):</b><br>8000 - 12000                      |

Regulatory Compliance

|                                                            |
|------------------------------------------------------------|
| <b>RoHS 2015:</b><br><a href="#">Compliant</a>             |
| <b>Certificate of Conformance:</b><br><a href="#">View</a> |
| <b>Reach 235:</b><br><a href="#">Compliant</a>             |