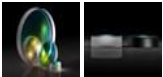
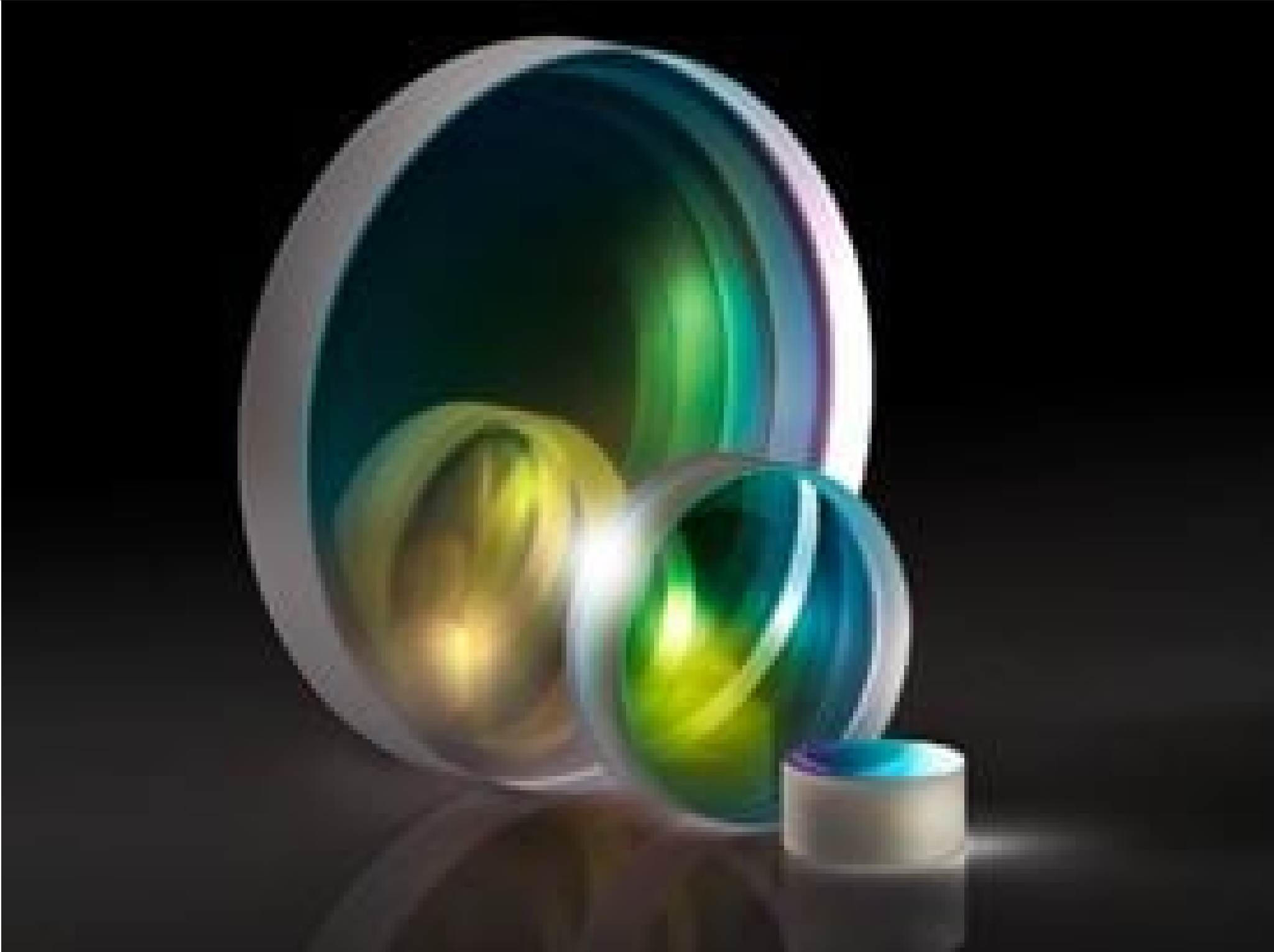


In order to provide more accurate inventory information, please select your shipping country.

Select Your Country/Region: European Union



SUBMIT



Stock #21-030 3-4 DAYS

-

1

+

 €137,00

ADD TO CART

Qty 1-5

€137,00

Qty 6+

€109,50

Volume Pricing

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⚠ Prices shown are exclusive of VAT/local taxes

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Diameter (mm):  
9.00 +0.0/-0.025

Effective Focal Length EFL (mm):  
-18.00

|                                                                                       |
|---------------------------------------------------------------------------------------|
| <div>Substrate: <div><div>Fused Silica</div><div>(Coming 7980)</div></div></div>      |
| <div>f#:<br/>2.00</div>                                                               |
| <div>Numerical Aperture NA:<br/>0.25</div>                                            |
| <div>Coating:<br/>1064nm V-Coat</div>                                                 |
| <div>Type:<br/>Plano-Concave Lens</div>                                               |
| <div>Back Focal Length BFL (mm):<br/>-19.37</div>                                     |
| <div>Center Thickness CT (mm):<br/>2.00</div>                                         |
| <div>Center Thickness Tolerance (mm):<br/>±0.05</div>                                 |
| <div>Centering (arcmin):<br/>&lt;1</div>                                              |
| <div>Clear Aperture CA (mm):<br/>8.1</div>                                            |
| <div>Coating Specification:<br/>R<sub>abs</sub> &lt;0.25% @ 1064nm</div>              |
| <div>Design Wavelength DWL (nm):<br/>1064</div>                                       |
| <div>Edge Thickness ET (mm):<br/>3.15</div>                                           |
| <div>Focal Length Specification Wavelength (nm):<br/>587.6</div>                      |
| <div>Focal Length Tolerance (%):<br/>±1</div>                                         |
| <div>Note:<br/>Max. Flat Annulus is 0.3mm</div>                                       |
| <div>Radius R<sub>1</sub> (mm):<br/>-8.25</div>                                       |
| <div>Surface Quality:<br/>40-20</div>                                                 |
| <div>Damage Threshold, By Design: <div>15 J/cm<sup>2</sup> @ 1064nm, 10ns</div></div> |
| <div>Power (P-V) @ 632.8nm:<br/>1.5λ</div>                                            |
| <div>Irregularity (P-V) @ 632.8nm:<br/>λ/4</div>                                      |

## Regulatory Compliance

|                                                 |
|-------------------------------------------------|
| <div>RoHS:<br/>Compliant</div>                  |
| <div>Certificate of Conformance:<br/>View</div> |