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SUBMIT



Stock #35-993 ☒ In Stock



1



€134,00

ADD TO CART

Qty 1-5

€134,00

Qty 6+

€107,25

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

|                                                                                             |
|---------------------------------------------------------------------------------------------|
| <b>Focal Length Tolerance (%)</b> :<br>±1                                                   |
| <b>Back Focal Length BFL (mm)</b> :<br>15.05                                                |
| <b>Focal Length Specification Wavelength (nm)</b> :<br>405.00                               |
| <b>Clear Aperture CA (mm)</b> :<br>8.1                                                      |
| <b>Centering (arcmin)</b> :<br><1                                                           |
| <b>Center Thickness CT (mm)</b> :<br>5.50 ±0.10                                             |
| <b>Center Thickness CT 1 (mm)</b> :<br>4.00 ±0.05                                           |
| <b>Center Thickness CT 2 (mm)</b> :<br>1.50 ±0.05                                           |
| <b>Radius R<sub>1</sub> (mm)</b> :<br>9.99                                                  |
| <b>Radius R<sub>2</sub> (mm)</b> :<br>-8.07                                                 |
| <b>Radius R<sub>3</sub> (mm)</b> :<br>-24.83                                                |
| <b>Edge Thickness ET (mm)</b> :<br>4.02                                                     |
| <b>Substrate</b> : <input type="checkbox"/><br><a href="#">N-FK5</a> / <a href="#">F2H1</a> |
| <b>Surface Quality</b> :<br>40-20                                                           |
| <b>f/#</b> :<br>2                                                                           |
| <b>Numerical Aperture NA</b> :<br>0.25                                                      |
| <b>Coating</b> :<br>UV-VIS (345-700nm)                                                      |
| <b>Coating Specification</b> :<br>R <sub>avg</sub> ≤1.5% @ 345 - 700nm                      |
| <b>Power (P-V) @ 632.8nm</b> :<br>1.5λ                                                      |
| <b>Irregularity (P-V) @ 632.8nm</b> :<br>λ/4                                                |
| <b>Bevel</b> :<br>Protective bevel as needed                                                |
| <b>Type</b> :<br>Achromatic Lens                                                            |
| <b>Wavelength Range (nm)</b> :<br>345 - 700                                                 |

## Regulatory Compliance

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