

**TECHSPEC® 10mm Dia. x 25mm FL, VIS 0° Coated, Achromatic Lens**



Stock **#63-707** 10 TO 12 DAYS  
[Other Coating Options](#)

- 1 + **₹6,438.00**

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|                               |
|-------------------------------|
| Qty 1-5                       |
| ₹6,438.00                     |
| Qty 6+                        |
| ₹5,155.00                     |
| Volume Pricing                |
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**Diameter (mm):**  
10.00 +0.0/-0.025

**Effective Focal Length EFL (mm):**  
25.00

|                                                                                              |
|----------------------------------------------------------------------------------------------|
| <b>Focal Length Tolerance (%)</b> :<br>±1                                                    |
| <b>Back Focal Length BFL (mm)</b> :<br>22.60                                                 |
| <b>Focal Length Specification Wavelength (nm)</b> :<br>587.6                                 |
| <b>Clear Aperture CA (mm)</b> :<br>9.00                                                      |
| <b>Centering (arcmin)</b> :<br><1                                                            |
| <b>Center Thickness CT (mm)</b> :<br>5.00 ±0.10                                              |
| <b>Center Thickness CT 1 (mm)</b> :<br>3.50 ±0.05                                            |
| <b>Center Thickness CT 2 (mm)</b> :<br>1.50 ±0.05                                            |
| <b>Radius R<sub>1</sub> (mm)</b> :<br>15.37                                                  |
| <b>Radius R<sub>2</sub> (mm)</b> :<br>-11.10                                                 |
| <b>Radius R<sub>3</sub> (mm)</b> :<br>-31.47                                                 |
| <b>Edge Thickness ET (mm)</b> :<br>3.76                                                      |
| <b>Substrate</b> : <input type="checkbox"/><br><a href="#">N-BK7</a> / <a href="#">N-SF5</a> |
| <b>Surface Quality</b> :<br>40-20                                                            |
| <b>f/#</b> :<br>2.5                                                                          |
| <b>Numerical Aperture NA</b> :<br>0.20                                                       |
| <b>Coating</b> :<br>VIS 0° (425-675nm)                                                       |
| <b>Coating Specification</b> :<br>R <sub>avg</sub> ≤0.4% @ 425 - 675nm                       |
| <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>425 - 675                                                  |

## Regulatory Compliance

|                                                             |
|-------------------------------------------------------------|
| <b>RoHS 2015</b> :<br><a href="#">Compliant</a>             |
| <b>Reach 219</b> :<br><a href="#">Compliant</a>             |
| <b>Certificate of Conformance</b> :<br><a href="#">View</a> |