

**TECHSPEC® 15mm Dia. x 60mm FL, VIS-EXT Coated, Double-Convex Lens**



Stock **#89-164** 10 TO 12 DAYS  
[Other Coating Options](#)



1



₹3,915.00

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Qty 1-9

₹3,915.00

Qty 10+

₹3,524.00

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**Diameter (mm):**  
15.00 +0.000/-0.025

**Back Focal Length BFL (mm):**  
59.00

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

|                                                                       |
|-----------------------------------------------------------------------|
| 60.00                                                                 |
| <b>Coating:</b><br>VS-EXT (350-700nm)                                 |
| <b>Coating Specification:</b><br>R <sub>avg</sub> <0.5% @ 350 - 700nm |
| <b>Substrate:</b> <input type="checkbox"/><br><a href="#">N-BK7</a>   |
| <b>Surface Quality:</b><br>40-20                                      |
| <b>Power (P-V) @ 632.8nm:</b><br>1.5λ                                 |
| <b>Irregularity (P-V) @ 632.8nm:</b><br>λ/4                           |
| <b>Centering (arcmin):</b><br><1                                      |
| <b>Bevel:</b><br>Protective bevel as needed                           |
| <b>Center Thickness CT (mm):</b><br>3.00                              |
| <b>Center Thickness Tolerance (mm):</b><br>±0.10                      |
| <b>Edge Thickness ET (mm):</b><br>2.08                                |
| <b>Radius R<sub>1</sub>=R<sub>2</sub> (mm):</b><br>61.5               |
| <b>Clear Aperture CA (mm):</b><br>14.00                               |
| <b>f/#:</b><br>4.00                                                   |
| <b>Focal Length Specification Wavelength (nm):</b><br>587.6           |
| <b>Focal Length Tolerance (%):</b><br>±1                              |
| <b>Numerical Aperture NA:</b><br>0.13                                 |
| <b>Type:</b><br>Double-Convex Lens                                    |
| <b>Wavelength Range (nm):</b><br>350 - 700                            |

### 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>             |