

**TECHSPEC® 25.4mm Dia., 6.35mm Thick, 1064nm, λ/10 N-BK7 Window**



TECHSPEC λ/10 Laser Line Coated Windows

Stock **#38-979** CLEARANCE 10 TO 12 DAYS

-

1

+

**₹9,566.00**

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Angle of Incidence (°):  
0

Clear Aperture CA (mm):  
22.86

Coating:  
Laser V-Coat (1064nm)

Design Wavelength DWL (nm):  
1064

Diameter (mm):

|                                                                                         |
|-----------------------------------------------------------------------------------------|
| 25.40 +0.00/-0.10                                                                       |
| <b>Substrate:</b> <div>N-BK7</div>                                                      |
| <b>Index of Refraction <math>n_d</math>:</b><br>1.516                                   |
| <b>Surface Quality:</b><br>10-5                                                         |
| <b>Thickness (mm):</b><br>6.35 ±0.20                                                    |
| <b>Type:</b><br>Laser Line Window                                                       |
| <b>Parallelism (arcmin):</b><br><3                                                      |
| <b>Bevel:</b><br>Protective as needed                                                   |
| <b>Clear Aperture (%)</b> :<br>90                                                       |
| <b>Abbe Number (<math>v_d</math>):</b><br>64.17                                         |
| <b>Coating Specification:</b><br>R <sub>abs</sub> <0.25% @ 1064nm                       |
| <b>Surface Flatness (P-V):</b><br>λ/10                                                  |
| <b>Damage Threshold, By Design:</b> <div>15 J/cm<sup>2</sup> @ 1064nm, 20ns, 20Hz</div> |
| <b>Edges:</b><br>Fine Ground                                                            |

### Regulatory Compliance

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