

TECHSPEC® 15mm Dia., 1mm Thick, Uncoated λ/4 N-BK7 Window



Stock #20-503 10 TO 12 DAYS

- 1 + **₹4,872.00**

ADD TO CART

Qty 1-5
₹4,872.00
Qty 6+
₹3,893.00
Volume Pricing
Request Quote

Get Product Downloads



Abbe Number (v_d):
64.17

Bevel:
Protective as needed

Clear Aperture (%):
90

Clear Aperture CA (mm):

13.50
Diameter (mm): 15.00 +0.00/-0.25
Thickness (mm): 1.00 ±0.20
Coating: Uncoated
Coefficient of Thermal Expansion CTE (10⁻⁶/°C): 7.1 (-30 to +70°C) 8.3 (+20 to +300°C)
Density (g/cm³): 2.51
Edges: Fine Ground
Index of Refraction n_d: 1.516
Knoop Hardness (kg/mm²): 610
Parallelism (arcmin): <1
Poisson's Ratio: 0.206
Substrate: N-BK7
Surface Quality: 60-40
Transmitted Wavefront, P-V: λ/4
Type: Protective Window
Wavelength Range (nm): 350 - 2200
Young's Modulus (GPa): 82

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View