

TECHSPEC®

25.4mm Dia., 2mm Thick, Uncoated λ /4 N-BK7 Window



Stock #15-424

3-4 DAYS

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1

+

£54.40

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Abbe Number (v_d):

64.17

Bevel:

Protective as needed

Clear Aperture (%):

90

Clear Aperture CA (mm): 22.86
Diameter (mm): 25.40 +0.0/-0.25
Thickness (mm): 2.00 ±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 Flatness (P-V): λ/4
Surface Quality: 60-40
Type: Protective Window
Wavelength Range (nm): 350 - 2200
Young's Modulus (GPa): 82

Regulatory Compliance

RoHS: Compliant
Reach 223: Compliant
Certificate of Conformance: View