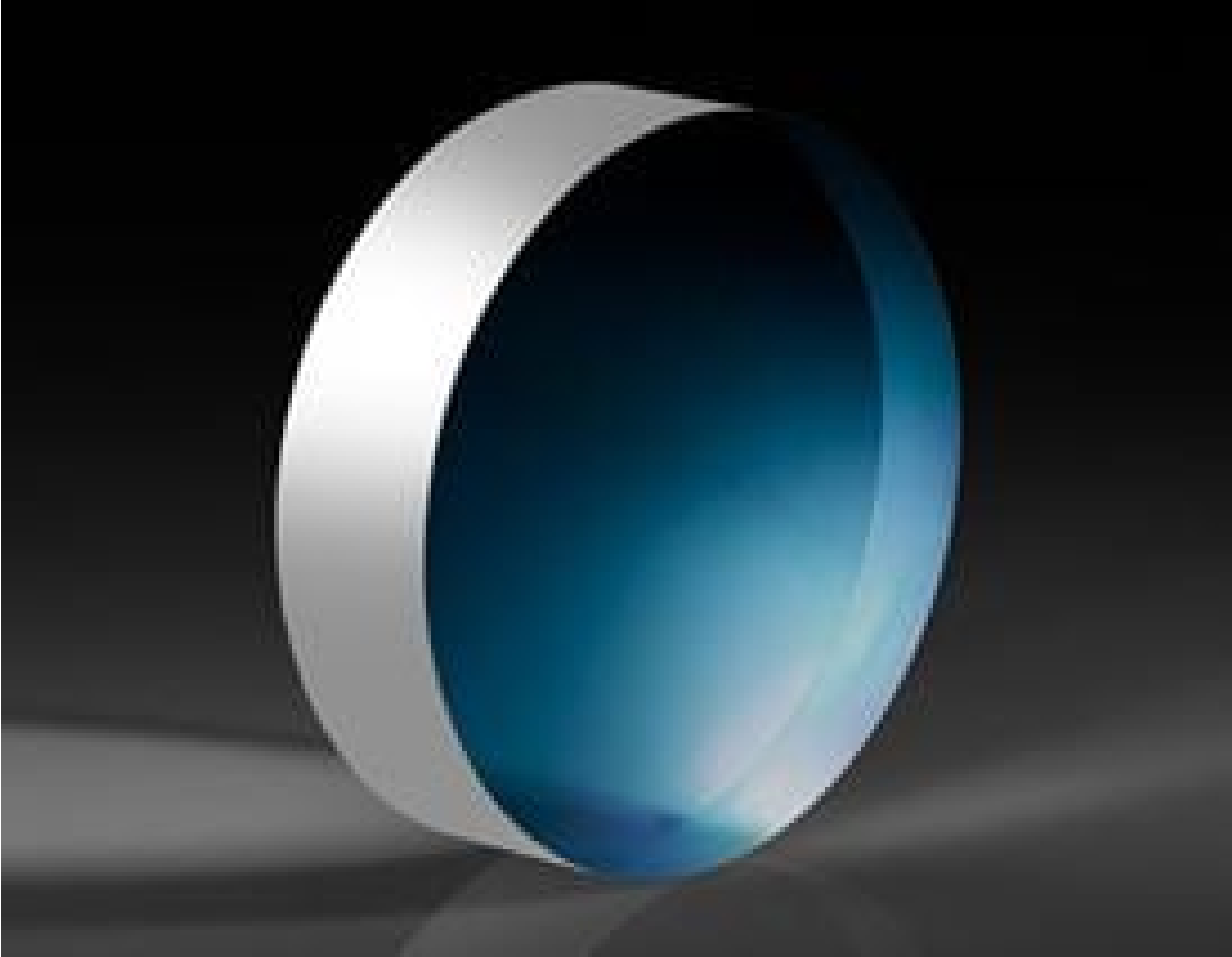


TECHSPEC® 25.4mm Dia. 2mm Thick Uncoated, 1λ Fused Silica Window



Stock #15-308

10 TO 12 DAYS

-

1

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₹6,090.00

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Abbe Number (v_d):

67.8

Bevel:

Protective as needed

Clear Aperture (%):

90

Clear Aperture CA (mm):

22.86
Diameter (mm): 25.40 +0.00/-0.20
Thickness (mm): 2.00 ±0.38
Coating: Uncoated
Coefficient of Thermal Expansion CTE (10⁻⁶/°C): 0.52 (+5 to +35°C) 0.57 (0 to +200°C) 0.48 (-100 to +200°C)
Density (g/cm³): 2.20
Edges: Fine Ground
Index of Refraction n_d: 1.458
Knoop Hardness (kg/mm²): 522
Parallelism (arcmin): <5
Poisson's Ratio: 0.16
Substrate: Fused Silica (Corning 7980)
Surface Flatness (P-V): 1λ
Surface Quality: 60-40
Type: Protective Window
Wavelength Range (nm): 200 - 2200
Young's Modulus (GPa): 73

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View