

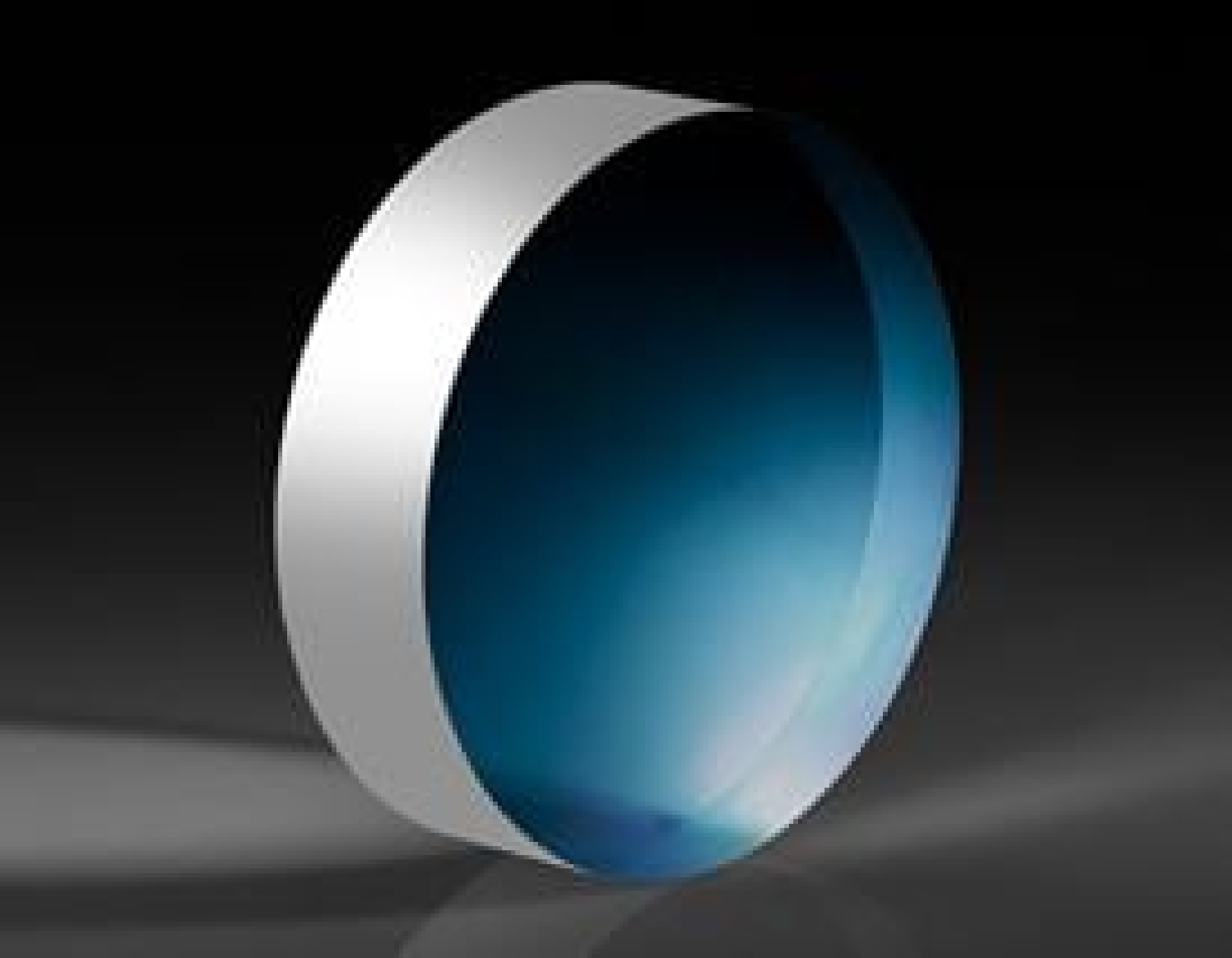
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SUBMIT

TECHSPEC® 25mm Dia. 2mm Thick VIS 0⁺, 1X Fused Silica Window



Stock #36-978 3-4 DAYS

- 1 + €92,50

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Qty 1-5
€92,50
Qty 6+
€74,00
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Abbe Number (v_d):
67.8

Bevel:
Protective as needed

Clear Aperture (%):
90

Clear Aperture CA (mm): 22.50
Diameter (mm): 25.00 +0.00/-0.20
Thickness (mm): 2.00 ±0.38
Coating: VIS 0° (425-675nm)
Coating Specification: R _{avg} ≤0.4% @ 425 - 675nm
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): 425 - 675
Young's Modulus (GPa): 73
Damage Threshold, Reference: □ 5 J/cm² @ 532nm, 10ns

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 235: Compliant