

10mm Dia., 1.5mm Thick, Uncoated, Suprasil Window



Suprasil® Windows

Stock **#15-468** ☐ In Stock

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1

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C\$129.50

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Abbe Number (v_d): 67.8
Bevel: Protective as needed
Clear Aperture (%): 90
Clear Aperture CA (mm):

9.00
Diameter (mm): 10.00 +0.00/-0.10
Thickness (mm): 1.50 ±0.10
Coating: Uncoated
Coefficient of Thermal Expansion CTE (10⁻⁶/°C): 0.51 (0 to +100°C) 0.58 (0 to +200°C)
Density (g/cm³): 2.20
Edges: Fine Ground
Index of Refraction n_d: 1.459
Knoop Hardness (kg/mm²): 591
Parallelism (arcsec): <5
Poisson's Ratio: 0.17
Substrate: Suprasil® 300
Surface Quality: 10-5
Transmitted Wavefront, P-V: λ/10
Type: Protective Window
Wavelength Range (nm): 200 - 3500
Young's Modulus (GPa): 70

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View