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SUBMIT

TECHSPEC® 12.7mm Dia., 1.5mm Thick, Uncoated N/10 Fused Silica Window



Stock #15-402 3-4 DAYS

1 €110,00

ADD TO CART

Qty 1-5

€110,00

Qty 6+

€88,00

Volume Pricing

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Abbe Number (v_d):
67.8

Bevel:
Protective as needed

Clear Aperture (%):
80

Clear Aperture CA (mm): 10.16
Diameter (mm): 12.70 +0.00/-0.20
Thickness (mm): 1.50 ±0.10
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 (arcsec): <5
Poisson's Ratio: 0.16
Substrate: Fused Silica (Corning 7980)
Surface Quality: 20-10
Transmitted Wavefront, P-V: λ/10
Type: Protective Window
Wavelength Range (nm): 200 - 2200
Young's Modulus (GPa): 73

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View