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TECHSPEC® 15mm Dia 0.50 NA, Uncoated, UV Fused Silica Aspheric Lens



TECHSPEC UV Fused Silica Aspheric Lenses



Stock #48-534 3-4 DAYS

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1



€470,00

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Qty 1-5

€470,00

Qty 6+

€376,00

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Diameter (mm):
15.00 +0.0/-0.1

Effective Focal Length EFL (mm): 15.00 @ 587.6nm
Numerical Aperture NA: 0.50
Back Focal Length BFL (mm): 10.029
Substrate:  Fused Silica (Corning 7980)
Aspheric Design Wavelength (nm): 587.6
Asphere Figure Error, RMS @ 632.8nm: 1.2λ
Coating: Uncoated
Centering (arcmin): ≤5
Surface Quality: 60-40
Clear Aperture CA (mm): 13.5
Edge Thickness ET (mm): 2.43
Center Thickness CT (mm): 7.25 ±0.1
f#: 1.00
Bevel: Protective bevel as needed
Radius R₂ (mm): 19.138
Shape of Back Surface: Convex
Type: Aspheric Lens
Wavelength Range (nm): 200 - 2200
Conjugate Distance: Infinite
Power (diopters): 66.67

Regulatory Compliance

RoHS 2015: Compliant
Reach 219: Compliant
Certificate of Conformance: View