

TECHSPEC®

15mm Dia. x 15mm FL VIS-EXT Coated, Double-Convex Lens



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1

+

€46,00

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€46,00
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€41,50
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Diameter (mm):
15.00 +0.000/-0.025

Back Focal Length BFL (mm):
13.68

Effective Focal Length EFL (mm): 15.00
Coating: VIS-EXT (350-700nm)
Coating Specification: Ravg <0.5% @ 350 - 700nm
Substrate: ☐ N-SF11
Surface Quality: 40-20
Power (P-V) @ 632.8nm: 1.5λ
Irregularity (P-V) @ 632.8nm: λ/4
Centering (arcmin): <1
Bevel: Protective bevel as needed
Center Thickness CT (mm): 4.50
Center Thickness Tolerance (mm): ±0.10
Edge Thickness ET (mm): 1.93
Radius R₁=R₂ (mm): 22.51
Clear Aperture CA (mm): 14.00
f/#: 1.00
Focal Length Specification Wavelength (nm): 587.6
Focal Length Tolerance (%): ±1
Numerical Aperture NA: 0.50
Type: Double-Convex Lens
Wavelength Range (nm): 350 - 700

Regulatory Compliance

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