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TECHSPEC® 15mm Dia. X 40mm FL, VIS 0⁺, Inked, Achromatic Lens



Stock #47-701-INK [CONTACT US](#)

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€107,00

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Qty 1-5
€107,00

Qty 6+
€85,50

Volume Pricing
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Diameter (mm):
15.00 ±0.025

Effective Focal Length EFL (mm):

40.00
Focal Length Tolerance (%): ±1
Back Focal Length BFL (mm): 35.63
Focal Length Specification Wavelength (nm): 587.6
Clear Aperture CA (mm): 14.00
Centering (arcmin): <1
Center Thickness CT (mm): 7.58 ±0.20
Center Thickness CT 1 (mm): 5.98 ±0.10
Center Thickness CT 2 (mm): 1.60 ±0.10
Radius R ₁ (mm): 26.97
Radius R ₂ (mm): -17.64
Radius R ₃ (mm): -205.03
Edge Thickness ET (mm): 6.38
Substrate: ☐ N-BAF10 / N-SF10
Surface Quality: 40-20
f/#: 2.67
Numerical Aperture NA: 0.19
Coating: VIS 0° (425-675nm)
Coating Specification: R _{avg} ≤0.4% @ 425 - 675nm
Power (P-V) @ 632.8nm: 1.5λ
Irregularity (P-V) @ 632.8nm: λ/4
Bevel: Protective bevel as needed
Type: Achromatic Lens
Wavelength Range (nm): 425 - 675

Regulatory Compliance

RoHS 2015: Compliant
Reach 209: Compliant
Certificate of Conformance: View