

TECHSPEC® 9mm Dia. x 15mm FL, VIS 0°, Inked, Achromatic Lens



Stock **#49-938-INK** [CONTACT US](#)

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C\$116.20

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Qty 1-5
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Diameter (mm):
9.00 ±0.025

Effective Focal Length EFL (mm):
15.00

Focal Length Tolerance (%): ±1
Back Focal Length BFL (mm): 12.08
Focal Length Specification Wavelength (nm): 587.6
Clear Aperture CA (mm): 8.1
Centering (arcmin): <1
Center Thickness CT (mm): 5.50 ±0.10
Center Thickness CT 1 (mm): 4.00 ±0.05
Center Thickness CT 2 (mm): 1.50 ±0.05
Radius R₁ (mm): 10.49
Radius R₂ (mm): -8.08
Radius R₃ (mm): -38.23
Edge Thickness ET (mm): 4.22
Substrate: ☐ N-BAF10 / N-SF6
Surface Quality: 40-20
f/#: 1.67
Numerical Aperture NA: 0.30
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: Compliant
Certificate of Conformance: View