

TECHSPEC[®] 6.25mm Dia. x 15mm FL, VIS 0°, Inked, Achromatic Lens



Stock #47-691-INK 10 TO 12 DAYS

[Other Coating Options](#)

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1

+

₹6,699.00

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Diameter (mm):
6.25 ±0.025

Effective Focal Length EFL (mm):
15.00

Focal Length Tolerance (%) : ±1
Back Focal Length BFL (mm) : 12.73
Focal Length Specification Wavelength (nm) : 587.6
Clear Aperture CA (mm) : 5.625
Centering (arcmin) : <1
Center Thickness CT (mm) : 3.30 ±0.10
Center Thickness CT 1 (mm) : 2.70 ±0.05
Center Thickness CT 2 (mm) : 0.60 ±0.05
Radius R₁ (mm) : 7.95
Radius R₂ (mm) : -7.25
Radius R₃ (mm) : -277.83
Edge Thickness ET (mm) : 2.64
Substrate : ☐ N-SSK6 / N-SF10
Surface Quality : 40-20
f/# : 2.4
Numerical Aperture NA : 0.21
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