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SUBMIT

TECHSPEC® 15mm Dia. X 50mm FL, VIS-NIR, Inked, Double-Convex Lens



Stock #45-882-INK 3-4 DAYS

1 €55,00

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Qty 1-9
€55,00
Qty 10+
€49,50
Volume Pricing
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Diameter (mm):
15.00

Back Focal Length BFL (mm):
49.00

Effective Focal Length EFL (mm): 50.00
Coating: VIS-NIR (400-1000nm)
Coating Specification: R _{abs} ≤0.25% @ 880nm R _{avg} ≤1.25% @ 400 - 870 nm R _{avg} ≤1.25% @ 890 - 1000nm
Substrate: ☐ N-BK7
Surface Quality: 40-20
Centering (arcmin): <1
Bevel: Protective bevel as needed
Center Thickness CT (mm): 3.00
Center Thickness Tolerance (mm): ±0.10
Edge Thickness ET (mm): 1.90
Radius R₁=R₂ (mm): 51.16
Clear Aperture CA (mm): 14.00
f/#: 3.33
Focal Length Tolerance (%): ±1
Numerical Aperture NA: 0.15
Type: Double-Convex Lens
Wavelength Range (nm): 400 - 1000

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View