

TECHSPEC® 40mm Dia. x 60mm FL, VIS-NIR, Inked, Double-Convex Lens



Stock **#45-900-INK** 3-5 DAYS

- 1 + **C\$112.00**

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Qty 1-9

C\$112.00

Qty 10+

C\$100.80

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Diameter (mm):
40.00

Back Focal Length BFL (mm):
57.10

Effective Focal Length EFL (mm): 60.00
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: 
Surface Quality: 40-20
Centering (arcmin): <1
Bevel: Protective bevel as needed
Center Thickness CT (mm): 8.80
Center Thickness Tolerance (mm): ±0.10
Edge Thickness ET (mm): 2.00
Radius R₁=R₂ (mm): 60.56
Clear Aperture CA (mm): 39.00
f/#: 1.5
Focal Length Tolerance (%): ±1
Numerical Aperture NA: 0.33
Type: Double-Convex Lens
Wavelength Range (nm): 400 - 1000

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View