

TECHSPEC® 20mm Dia. x 25mm FL, VIS-EXT, Inked, Double-Convex Lens



Stock **#89-169-INK** 3-5 DAYS

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- 1 +

C\$80.50

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Qty 1-9
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Qty 10+
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Diameter (mm):
20.00 ±0.025

Back Focal Length BFL (mm):
23.86

Effective Focal Length EFL (mm):

25.00
Coating: VS-EXT (350-700nm)
Coating Specification: R _{avg} <0.5% @ 350 - 700nm
Substrate: ☐ N-SF11
Surface Quality: 40-20
Power (P-V) @ 632.8nm: 1.5λ
Irregularity (P-V) @ 632.8nm: λ/4
Centering (arcmin): <1
Bevel: Protective bevel as needed
Center Thickness CT (mm): 4.00
Center Thickness Tolerance (mm): ±0.10
Edge Thickness ET (mm): 1.35
Radius R₁=R₂ (mm): 38.34
Clear Aperture CA (mm): 19.00
f/#: 1.25
Focal Length Specification Wavelength (nm): 587.6
Focal Length Tolerance (%): ±1
Numerical Aperture NA: 0.40
Type: Double-Convex Lens
Wavelength Range (nm): 350 - 700

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View