

TECHSPEC® 6mm Dia. x 24mm FL VIS-EXT, Inked, Double-Convex Lens



Stock **#89-133-INK** 3-5 DAYS

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- 1 +

C\$72.80

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Qty 1-9
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Diameter (mm):
6.00 ±0.025

Back Focal Length BFL (mm):
23.13

Effective Focal Length EFL (mm):

24.00
Coating: VS-EXT (350-700nm)
Coating Specification: R _{avg} <0.5% @ 350 - 700nm
Substrate: ☐ N-BK7
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): 2.60
Center Thickness Tolerance (mm): ±0.05
Edge Thickness ET (mm): 2.23
Radius R₁=R₂ (mm): 24.36
Clear Aperture CA (mm): 5.4
f/#: 4.00
Focal Length Specification Wavelength (nm): 587.6
Focal Length Tolerance (%): ±1
Numerical Aperture NA: 0.13
Type: Double-Convex Lens
Wavelength Range (nm): 350 - 700

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View