

TECHSPEC®

25mm Dia. x 35mm FL VIS-EXT, Inked, Double-Convex Lens



Stock #89-177-INK 10 TO 12 DAYS

[Other Coating Options](#)



1



₹5,220.00

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Qty 1-9

₹5,220.00

Qty 10+

₹4,698.00

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Diameter (mm):
25.00 ±0.025

Back Focal Length BFL (mm):
32.81

Effective Focal Length EFL (mm):

35.00
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): 6.60
Center Thickness Tolerance (mm): ±0.10
Edge Thickness ET (mm): 2.00
Radius R₁=R₂ (mm): 35.09
Clear Aperture CA (mm): 24.00
f/#: 1.4
Focal Length Specification Wavelength (nm): 587.6
Focal Length Tolerance (%): ±1
Numerical Aperture NA: 0.36
Type: Double-Convex Lens
Wavelength Range (nm): 350 - 700

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View