

TECHSPEC® 25mm Dia x -75mm FL VIS 0°, Inked, Negative Achromatic Lens



Stock **#62-493-INK** 17 TO 22 D=DAYS

[Other Coating Options](#)

- 1 + **₹10,788.00**

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Qty 1-5
₹10,788.00
Qty 6+
₹9,179.00
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Diameter (mm):
25.00 ±0.025

Effective Focal Length EFL (mm):
-75.00

Focal Length Tolerance (%) : ±1
Back Focal Length BFL (mm) : -77.65
Focal Length Specification Wavelength (nm) : 587.6
Clear Aperture CA (mm) : 24.00
Centering (arcmin) : <1
Center Thickness CT (mm) : 6.56 ±0.20
Center Thickness CT 1 (mm) : 2.50 ±0.10
Center Thickness CT 2 (mm) : 4.06 ±0.10
Radius R₁ (mm) : -46.07
Radius R₂ (mm) : 36.65
Radius R₃ (mm) : 108.00
Edge Thickness ET (mm) : 8.90
Substrate : ☐ N-BK7 / N-SF5
Surface Quality : 40-20
f/# : 3.00
Numerical Aperture NA : 0.17
Coating : VIS 0° (425-675nm)
Coating Specification : R _{avg} ≤0.4% @ 425 - 675nm
Power (P-V) @ 632.8nm : 1.5λ
Irregularity (P-V) @ 632.8nm : λ/4
Bevel : Protective bevel as needed
Type : Negative Achromatic Lens
Wavelength Range (nm) : 425 - 675

Regulatory Compliance

RoHS : Compliant
Certificate of Conformance : View