

TECHSPEC®

25mm Dia., 0.66 Numerical Aperture, 350-700nm Coated, Inked, High Precision Aspheric Lens



TECHSPEC® Precision Aspheric Lenses

Stock **#16-961-INK** 3-5 DAYS

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C\$532.00

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Qty 1-5

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Diameter (mm):
25.00 ±0.025

Effective Focal Length EFL (mm):
18.75 @ 587.6nm

Numerical Aperture NA: 0.66
Back Focal Length BFL (mm): 11.27
Substrate: N-SF6
Asphere Figure Error, RMS @ 632.8nm: 0.4λ
Coating: VIS-EXT+ (350-700nm)
Coating Specification: R _{avg} <0.5% @ 350 - 700nm @ ±30° AOI R _{abs} <1.5% @ 350 - 700nm @ ±30° AOI
Centering (arcmin): <3
Surface Quality: 40-20
Clear Aperture CA (mm): 22.50
Edge Thickness ET (mm): 7.97
Center Thickness CT (mm): 13.50 ±0.10
f#: 0.75
Bevel: Protective bevel as needed
Shape of Back Surface: Plano
Type: Aspheric Lens
Wavelength Range (nm): 350 - 700
Conjugate Distance: Infinite

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View