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TECHSPEC®
15mm Dia., 0.50 Numerical Aperture, 600-1050nm Coated, Inked, High Precision Aspheric Lens



TECHSPEC® Precision Aspheric Lenses

Stock #16-973-INK [CONTACT US](#)

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1



€305,00

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Qty 1-5

€305,00

Qty 6+

€244,00

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Diameter (mm):
15.00 ±0.025

Effective Focal Length EFL (mm):

15.00 @ 587.6nm
Numerical Aperture NA: 0.50
Back Focal Length BFL (mm): 10.22
Substrate: N-SF6
Asphere Figure Error, RMS @ 632.8nm: 0.4λ
Coating: NIR+ (600-1050nm)
Coating Specification: R _{avg} <0.5% @ 600 - 1050nm @ ±30° AOI R _{abs} <1.5% @ 600 - 1050nm @ ±30° AOI
Centering (arcmin): <3
Surface Quality: 40-20
Clear Aperture CA (mm): 13.50
Edge Thickness ET (mm): 6.21
Center Thickness CT (mm): 8.62 ±0.10
f#: 1.00
Bevel: Protective bevel as needed
Shape of Back Surface: Plano
Type: Aspheric Lens
Wavelength Range (nm): 600 - 1050
Conjugate Distance: Infinite

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View