

TECHSPEC® 150mm Dia., 0.63 Numerical Aperture NIR Coated, Aspheric Lens



Stock **#22-722** 3-4 DAYS

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- 1 + **€2.250,00**

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Qty 1-5
€2.250,00

Qty 6+
€1.800,00

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Diameter (mm):
150.00 +0.0/-0.1

Effective Focal Length EFL (mm):
120.00 @587.6nm

Numerical Aperture NA:

0.63
Back Focal Length BFL (mm): 92.86
Substrate: N-SF5
Asphere Figure Error, RMS @ 632.8nm: 1.2λ
Coating: BBAR (600-1050nm)
Coating Specification: R _{avg} ≤1.5% @ 600 - 1050nm
Centering (arcmin): ≤5
Surface Quality: 60-40
Clear Aperture CA (mm): 128
Edge Thickness ET (mm): 7.30
Center Thickness CT (mm): 45.40 ±0.1
f#: 0.80
Bevel: Protective bevel as needed
Shape of Back Surface: Plano
Type: Aspheric Lens
Wavelength Range (nm): 380 - 2500
Conjugate Distance: Infinite
Power (diopters): 8.33

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 233: Compliant