

TECHSPEC® 25mm Dia., 0.50 NA, Uncoated 1550nm NIR Aspheric Lens



Stock #17-419 3-5 DAYS

- 1 + **A\$560.00**

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Qty 1-5
A\$560.00
Qty 6+
A\$448.00
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Diameter (mm):
25.00 +0.0/-0.025

Effective Focal Length EFL (mm):
25.00 @ 1550nm

Numerical Aperture NA:
0.5

Back Focal Length BFL (mm):

18.97 @ 587.6nm
Substrate: N-SF6
Aspheric Design Wavelength (nm): 1550
Coating: Uncoated
Centering (arcmin): <2.5
Surface Quality: 40-20
Clear Aperture CA (mm): 22.5
Edge Thickness ET (mm): 4.25
Center Thickness CT (mm): 8.50 ±0.1
f/#: 1
Bevel: Protective bevel as needed
Shape of Back Surface: Plano
Type: Aspheric Lens
Conjugate Distance: Infinite
Asphere Figure Error, @ 632.8nm: 0.4λ RMS and 2λ PV
Power (diopters): 40.00

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View