

TECHSPEC® 25mm Dia. x 35mm FL, 3-5µm Coated Germanium Meniscus Lens



Stock **#87-963** 3-5 DAYS

- 1 + **S\$752.55**

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Qty 1-5
S\$752.55
Qty 6+
S\$602.04
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Diameter (mm):
25.00 +0.0/-0.1

Effective Focal Length EFL (mm):
35.00

Substrate: ☐
Germanium (Ge)

f/#:
1.4

Numerical Aperture NA: 0.36
Coating: BBAR (3000-5000nm)
Type: Meniscus Lens
Wavelength Range (nm): 3000 - 5000
Back Focal Length BFL (mm): 33.29
Center Thickness CT (mm): 2.50
Center Thickness Tolerance (mm): ±0.10
Centering (arcmin): <3
Clear Aperture (%): 90.00
Coating Specification: R _{avg} <3.0% @ 3 - 5µm
Edge Thickness ET (mm): 1.6
Focal Length Specification Wavelength (µm): 10.6
Radius R₁ (mm): 38.43
Radius R₂ (mm): 57.61
Surface Quality: 60-40
Wavelength Range (µm): 3 - 5

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 235: Compliant