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TECHSPEC® 30mm Dia. X 30mm FL, NIR I Coated, Double-Convex Lens



Stock #63-652 3-4 DAYS

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- 1 +

€56,50

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Qty 1-9
€56,50
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€50,75
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Diameter (mm):
30.00 +0.0/-0.025

Back Focal Length BFL (mm):

28.12
Effective Focal Length EFL (mm): 30.00
Coating: NIR I (600-1050nm)
Coating Specification: R _{avg} ≤0.5% @ 600 - 1050nm
Substrate: ☐ N-SF11
Surface Quality: 40-20
Power (P-V) @ 632.8nm: 1.5λ
Irregularity (P-V) @ 632.8nm: λ/4
Centering (arcmin): <1
Bevel: Protective bevel as needed
Center Thickness CT (mm): 6.50
Center Thickness Tolerance (mm): ±0.10
Edge Thickness ET (mm): 1.43
Radius R₁=R₂ (mm): 45.61
Clear Aperture CA (mm): 29.00
f/#: 1.00
Focal Length Specification Wavelength (nm): 587.6
Numerical Aperture NA: 0.50
Type: Double-Convex Lens
Wavelength Range (nm): 600 - 1050
Damage Threshold, By Design: ☐ 7 J/cm ² @ 1064nm, 10ns

Regulatory Compliance

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