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SUBMIT

TECHSPEC® 3mm Dia. X 3mm FL Uncoated, Double-Convex Lens



Stock #32-023 3-4 DAYS

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1



€50,00

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Qty 1-9

€50,00

Qty 10+

€45,00

Volume Pricing

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Diameter (mm):
3.00 +0.0/-0.025

Back Focal Length BFL (mm):

2.21
Effective Focal Length EFL (mm): 3.00
Coating: Uncoated
Substrate: ☐ NSF5
Surface Quality: 20-10
Power (P-V) @ 632.8nm: 1.5λ
Irregularity (P-V) @ 632.8nm: λ/4
Centering (arcmin): 30-45, typical
Bevel: Protective bevel as needed
Center Thickness CT (mm): 2.30
Center Thickness Tolerance (mm): ±0.05
Edge Thickness ET (mm): 1.64
Radius R ₁ =R ₂ (mm): 3.50
Clear Aperture CA (mm): 2.5
f/#: 1.00
Focal Length Specification Wavelength (nm): 587.6
Focal Length Tolerance (%): ±1
Numerical Aperture NA: 0.50
Type: Double-Convex Lens
Wavelength Range (nm): 380 - 2500

Regulatory Compliance

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