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Stock #48-269-INK [CONTACT US](#)

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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):
9.00 ±0.025

Effective Focal Length EFL (mm):

-18.00
Substrate: NSF11
f#: 2.00
Numerical Aperture NA: 0.25
Coating: VIS 0° (425-675nm)
Type: Plano-Concave Lens
Wavelength Range (nm): 425 - 675
Back Focal Length BFL (mm): -19.26
Bevel: Protective bevel as needed
Center Thickness CT (mm): 2.25
Center Thickness Tolerance (mm): ±0.05
Centering (arcmin): <1
Clear Aperture CA (mm): 8.1
Coating Specification: Ravg ≤0.4% @ 425 - 675nm
Edge Thickness ET (mm): 2.89
Focal Length Specification Wavelength (nm): 587.6
Focal Length Tolerance (%): ±1
Radius R₁ (mm): -14.12
Surface Quality: 40-20
Damage Threshold, By Design: 5 J/cm² @ 532nm, 10ns
Power (P-V) @ 632.8nm: 1.5λ
Irregularity (P-V) @ 632.8nm: λ/4

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View