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SUBMIT



Stock #38-463-INK [CONTACT US](#)

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1



€53,00

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Qty 1-9
€53,00

Qty 10+
€47,75

Volume Pricing
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Diameter (mm):
12.70 ±0.025

Effective Focal Length EFL (mm):

30.00 @ 587.6nm
Back Focal Length BFL (mm): 28.22
Coating: VIS-EXT (350-700nm)
Coating Specification: R _{avg} <0.5% @ 350 - 700nm
Substrate: ☐ N-BK7
Surface Quality: 40-20
Power (P-V) @ 632.8nm: 1.5λ
Irregularity (P-V) @ 632.8nm: λ/4
Focal Length Tolerance (%): ±1
Centering (arcmin): <1
Center Thickness CT (mm): 2.70 ±0.10
Edge Thickness ET (mm): 1.34
Radius R₁ (mm): 15.51
Clear Aperture CA (mm): 11.7
f/#: 2.36
Numerical Aperture NA: 0.21
Type: Plano-Convex Lens
Bevel: Protective bevel as needed
Wavelength Range (nm): 350 - 700
Damage Threshold, By Design: ☐ 5 J/cm² @ 532nm, 10ns

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View