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TECHSPEC® 10.0mm Dia. x 17.5mm FL, Uncoated, Plano-Convex Lens



Stock #37-782 3-4 DAYS

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1 €27,00

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Qty 1-9

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Diameter (mm):
10.00 +0.0/-0.025

Effective Focal Length EFL (mm):

17.50 @ 587.6nm
Back Focal Length BFL (mm): 15.66
Coating: Uncoated
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): 2.80 ±0.05
Edge Thickness ET (mm): 1.29
Radius R₁ (mm): 9.05
Clear Aperture CA (mm): 9
f/#: 1.75
Numerical Aperture NA: 0.29
Type: Plano-Convex Lens
Bevel: Protective bevel as needed
Wavelength Range (nm): 350 - 2200

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View