

TECHSPEC® 5mm Dia. x 10mm FL, Uncoated, Double-Convex Lens



Stock **#63-531** 3-4 DAYS

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- 1 + **€38,50**

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Qty 1-9
€38,50
Qty 10+
€34,75
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ⓘ Prices shown are exclusive of VAT/local taxes

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Diameter (mm):
5.00 +0.0/-0.025

Back Focal Length BFL (mm):

9.31
Effective Focal Length EFL (mm): 10.00
Coating: Uncoated
Substrate: ☐ N-BK7
Surface Quality: 40-20
Power (P-V) @ 632.8nm: 1.5λ
Irregularity (P-V) @ 632.8nm: λ/4
Centering (arcmin): <3
Bevel: Protective bevel as needed
Center Thickness CT (mm): 2.00
Center Thickness Tolerance (mm): ±0.05
Edge Thickness ET (mm): 1.36
Radius R ₁ =R ₂ (mm): 9.98
Clear Aperture CA (mm): 4.5
f/#: 2.00
Focal Length Specification Wavelength (nm): 587.6
Focal Length Tolerance (%): ±1
Numerical Aperture NA: 0.25
Type: Double-Convex Lens
Wavelength Range (nm): 350 - 2200

Regulatory Compliance

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