

TECHSPEC® 5mm Dia. x 25mm FL, VIS-EXT, Inked, Double-Convex Lens



Stock **#89-128-INK** [CONTACT US](#)

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- 1 + **€62,00**

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Qty 1-9
€62,00
Qty 10+
€55,75
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ⓘ Prices shown are exclusive of VAT/local taxes

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Diameter (mm): 5.00 ±0.025
Back Focal Length BFL (mm): 24.5

Effective Focal Length EFL (mm): 25.00
Coating: VIS-EXT (350-700nm)
Coating Specification: Ravg <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
Centering (arcmin): <3
Bevel: Protective bevel as needed
Center Thickness CT (mm): 1.50
Center Thickness Tolerance (mm): ±0.05
Edge Thickness ET (mm): 1.26
Radius R₁=R₂ (mm): 25.58
Clear Aperture CA (mm): 4.5
f/#: 5.00
Focal Length Specification Wavelength (nm): 587.6
Focal Length Tolerance (%): ±1
Numerical Aperture NA: 0.10
Type: Double-Convex Lens
Wavelength Range (nm): 350 - 700

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View