

TECHSPEC® 6mm Dia. x 9mm FL, VIS-NIR, Inked, Double-Convex Lens



Stock **#45-860-INK** 10 TO 12 DAYS

- 1 + **₹4,524.00**

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Qty 1-9
₹4,524.00
Qty 10+
₹4,067.00
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Diameter (mm):
6.00

Back Focal Length BFL (mm):
8.22

Effective Focal Length EFL (mm): 9.00
Coating: VIS-NIR (400-1000nm)
Coating Specification: R _{abs} ≤0.25% @ 880nm R _{avg} ≤1.25% @ 400 - 870 nm R _{avg} ≤1.25% @ 890 - 1000nm
Substrate: 
Surface Quality: 40-20
Centering (arcmin): <3
Bevel: Protective bevel as needed
Center Thickness CT (mm): 2.25
Center Thickness Tolerance (mm): ±0.05
Edge Thickness ET (mm): 1.22
Radius R₁=R₂ (mm): 8.91
Clear Aperture CA (mm): 5.4
f/#: 1.5
Focal Length Tolerance (%): ±1
Numerical Aperture NA: 0.33
Type: Double-Convex Lens
Wavelength Range (nm): 400 - 1000

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View