

TECHSPEC® 6mm Dia. x 30mm FL, VIS-NIR, Inked, Double-Convex Lens



Stock **#45-864-INK** 10 TO 12 DAYS

- 1 + **₹4,524.00**

ADD TO CART

Qty 1-9
₹4,524.00
Qty 10+
₹4,067.00
Volume Pricing
Request Quote

Get Product Downloads



Diameter (mm):
6.00

Back Focal Length BFL (mm):
29.23

Effective Focal Length EFL (mm): 30.00
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): <1
Bevel: Protective bevel as needed
Center Thickness CT (mm): 2.30
Center Thickness Tolerance (mm): ±0.05
Edge Thickness ET (mm): 2.00
Radius R₁=R₂ (mm): 30.61
Clear Aperture CA (mm): 5.4
f/#: 5.00
Focal Length Tolerance (%): ±1
Numerical Aperture NA: 0.10
Type: Double-Convex Lens
Wavelength Range (nm): 400 - 1000

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View