

TECHSPEC® 20mm Dia. x 30mm FL, VIS-NIR, Inked, Double-Convex Lens



Stock **#45-885-INK** 17 TO 22 D= DAYS

- 1 + **₹5,003.00**

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Qty 1-9
₹5,003.00
Qty 10+
₹4,502.00
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Diameter (mm):
20.00

Back Focal Length BFL (mm):
28.20

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): 5.30
Center Thickness Tolerance (mm): ±0.10
Edge Thickness ET (mm): 1.88
Radius R₁=R₂ (mm): 30.08
Clear Aperture CA (mm): 19.00
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