

TECHSPEC® 15mm Dia. x 22.5mm FL YAG-BBAR Coated, Inked, Double-Convex Lens



YAG-BBAR Coated Double-Convex (DCX) Lenses



Stock **#89-248-INK** 17 TO 22 D=DAYS

- 1 +

₹4,785.00

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Diameter (mm):
15.00 ±0.025

Back Focal Length BFL (mm):
21.29

Effective Focal Length EFL (mm): 22.50
Coating: YAG-BBAR (500-1100nm)
Coating Specification: R _{abs} <0.25% @ 532nm R _{abs} <0.25% @ 1064nm R _{avg} <1.0% @ 500 - 1100nm
Substrate:  N-SF11
Surface Quality: 40-20
Centering (arcmin): <1
Bevel: Protective bevel as needed
Center Thickness CT (mm): 4.20
Center Thickness Tolerance (mm): ±0.10
Edge Thickness ET (mm): 2.54
Radius R₁=R₂ (mm): 34.36
Clear Aperture CA (mm): 14.00
f/#: 1.5
Focal Length Specification Wavelength (nm): 587.6
Focal Length Tolerance (%): ±1
Numerical Aperture NA: 0.33
Type: Double-Convex Lens
Wavelength Range (nm): 400 - 2500

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View