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YAG-BBAR Coated Double-Convex (DCX) Lenses



Stock #89-211-INK

CONTACT US



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€62,00

ADD TO CART

Qty 1-9

€62,00

Qty 10+

€55,75

Volume Pricing

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Diameter (mm):
5.00 ±0.025

Back Focal Length BFL (mm):

4.19
Effective Focal Length EFL (mm): 5.00
Coating: YAG-BBAR (500-1100nm)
Coating Specification: R _{abs} <0.25% @ 532nm R _{abs} <0.25% @ 1064nm R _{avg} <1.0% @ 500 - 1100nm
Substrate: 
Surface Quality: 40-20
Centering (arcmin): 30-45, typical
Bevel: Protective bevel as needed
Center Thickness CT (mm): 2.50
Center Thickness Tolerance (mm): ±0.05
Edge Thickness ET (mm): 1.44
Radius R₁=R₂ (mm): 6.18
Clear Aperture CA (mm): 4.5
f/#: 1.00
Focal Length Specification Wavelength (nm): 587.6
Focal Length Tolerance (%): ±1
Numerical Aperture NA: 0.50
Type: Double-Convex Lens
Wavelength Range (nm): 380 - 2500

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View