

TECHSPEC® 6mm Dia. x 6mm FL Uncoated, Double-Convex Lens



Stock **#32-021** 10 TO 12 DAYS
[Other Coating Options](#)

- 1 + **₹2,480.00**

ADD TO CART

Qty 1-9
₹2,480.00
Qty 10+
₹2,240.00
Volume Pricing
Request Quote

Get Product Downloads



Diameter (mm):
6.00 +0.0/-0.025

Back Focal Length BFL (mm):
5.19

Effective Focal Length EFL (mm): 6.00
Coating: Uncoated
Substrate: 
Surface Quality: 40-20
Power (P-V) @ 632.8nm: 1.5λ
Irregularity (P-V) @ 632.8nm: λ/4
Centering (arcmin): <3
Bevel: Protective bevel as needed
Center Thickness CT (mm): 2.54
Center Thickness Tolerance (mm): ±0.05
Edge Thickness ET (mm): 1.29
Radius R₁=R₂ (mm): 7.59
Clear Aperture CA (mm): 5.4
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 2015: Compliant
Certificate of Conformance: View
Reach 235: Compliant