

40mm Dia. x 100mm FL Uncoated, DCX N-K5 Lens



Stock **#32-908** CLEARANCE **20+ In Stock**

-

1

+

S\$31^{.50}

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Volume Pricing	
Qty 1+	S\$31.50 each
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General

Double-Convex Lens

Type:

Physical & Mechanical Properties

40.00 +0.00/-0.10

Diameter (mm):

<1

Centering (arcmin):

8.00 ±0.10

Center Thickness CT (mm):

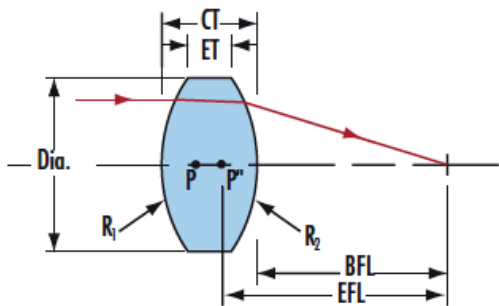
Edge Thickness ET (mm):

4.09	
	Clear Aperture CA (mm):
39	
	Bevel:
Protective as needed	
Optical Properties	
	Effective Focal Length EFL (mm):
100.00 @ 587.6nm	
	Back Focal Length BFL (mm):
97.34	
	Coating:
Uncoated	
	Substrate: ☐
N-K5	
	Surface Quality:
40-20	
	Power (P-V) @ 632.8nm:
1.5λ	
	Irregularity (P-V) @ 632.8nm:
λ/4	
	Focal Length Tolerance (%):
±1	
	f/#:
2.5	
	Numerical Aperture NA:
0.20	
	Wavelength Range (nm):
330 - 2500	
Regulatory Compliance	
	Certificate of Conformance:
View	

Product Details

- N-K5 Substrate
 - Various Anti-Reflection (AR) Coatings
 - PCX and DCX Options Available
- N-K5 Lenses are available in various diameters, focal lengths, as well as Plano-Convex and Double-Convex form factors. Anti-reflective coatings covering the VIS to NIR make these ideal for multiple applications.

Technical Information



Compatible Mounts