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



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

-

1

+

£18^{.00}

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Volume Pricing	
Qty 1+	£18.00 each
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General

Type:

Double-Convex Lens

Physical & Mechanical Properties

Diameter (mm):

40.00 +0.00/-0.10

Centering (arcmin):

<1

Center Thickness CT (mm):

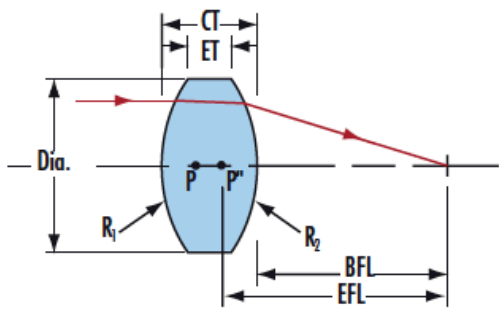
8.00 ±0.10

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

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