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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

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

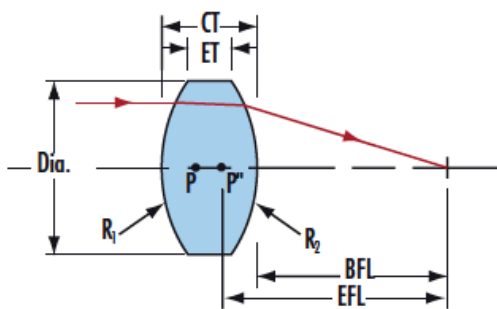
View Certificate of Conformance:

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