

4.5 x 80.5mm FL, Grade 1, Double-Convex Lens



Stock **#73-478** CLEARANCE **20+ In Stock**

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1

+

£8^{.20}

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Volume Pricing	
Qty 1+	£8.20 each
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Product Downloads

General

Type:

Double-Convex Lens

Physical & Mechanical Properties

Diameter (mm):

4.50

Optical Properties

Effective Focal Length EFL (mm):

80.50

17.89	f/#:
0.03	Numerical Aperture NA:
Regulatory Compliance	
View	Certificate of Conformance:

Product Details

- Ideal for Experimenting and Prototyping Applications
- Quantities Extremely Limited, Buy While Supplies Last
- For Even Mbre Deals, Check out [Mega Clearance: Optics](#)

Double-convex (DCX) lenses have two outward curved surfaces, a positive focal length and are useful for 1:1 imaging and in multi-element systems.

1 - 14.9mm Experimental Quality Double-Convex (DCX) Lenses are offered in several experimental grade options. Grade 1 is standard optical glass, edged, free of visible scratches, chips, stains, or oxidation. Grade 2 is unedged, non-optical glass, small chips, slight stains, or other defects. They may have slight edge cement separation.

Note: Specifications for experimental grade optics may vary as much as 10% from those listed. Also, no additional information is available other than what is provided.

Technical Information

