

15mm Dia. x 15mm EFL Arton Plastic Asphere, Coated



Stock #90-324 CLEARANCE 20+ In Stock

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1

+

C\$33^{.60}

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General

Type:

Aspheric Lens

Physical & Mechanical Properties

Diameter (mm):

15.00

Clear Aperture CA (mm):

12.00

Edge Thickness ET (mm):

3.9

Bevel:

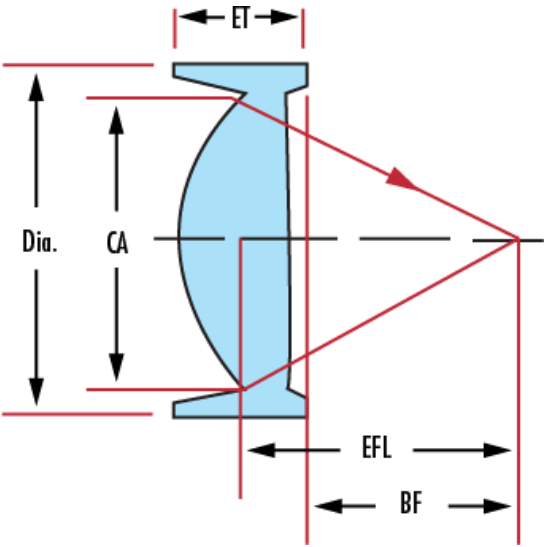
Protective as needed	
12.79	Flange Distance (mm):
Optical Properties	
15.00 ±0.2	Effective Focal Length EFL (mm):
0.40	Numerical Aperture NA:
12.79	Back Focal Length BFL (mm):
Arton Plastic	Substrate: □
BBAR (650-850nm)	Coating:
R _{abs} <1.0% @ 650 - 850nm	Coating Specification:
1.25	f/#:
650 - 850	Wavelength Range (nm):
Infinite	Conjugate Distance:
Regulatory Compliance	
View	Certificate of Conformance:

Product Details

- Superior Durability for Harsh Environments
- High Heat Resistance
- Low Water Absorbency

Arton® Plastic Aspheric Lenses are ideal alternatives to PMMA or polycarbonate plastic aspheric lenses for weight sensitive, harsh environment applications. Typical plastic substrates degrade in performance in hot or humid environments. Arton®, a polyolefin thermoplastic plastic substrate, maintains plastic's high translucency and low birefringence, while featuring increased heat resistance and decreased water absorbency.

Technical Information



Compatible Mounts