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## 10mm Dia. x 10mm EFL Arton Plastic Asphere



Stock #90-206 **10 In Stock**

- 1 + MRP ₹5,146

**i** Price inclusive of all taxes

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Volume Pricing	
Qty 1-10	₹5,146 each
Qty 11-49	₹4,339 each
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### Product Downloads

#### General

Aspheric Lens **Type:**

#### Physical & Mechanical Properties

10.00 **Diameter (mm):**

8.00 **Clear Aperture CA (mm):**

**Edge Thickness ET (mm):**

3.1

Bevel:

Protective as needed

Flange Distance (mm):

8.28

## Optical Properties

Effective Focal Length EFL (mm):

10.00 ±0.2

Numerical Aperture NA:

0.40

Back Focal Length BFL (mm):

8.28

Substrate: □

Arton Plastic

Coating:

Uncoated

f#:

1.25

Wavelength Range (nm):

400 - 1100

Conjugate Distance:

Infinite

## Regulatory Compliance

Certificate of Conformance:

[View](#)

Country of Origin:

Japan

Imported By:

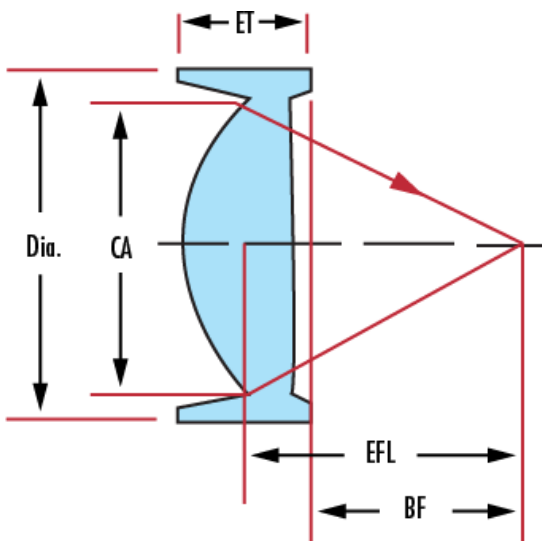
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## Product Details

- 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