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## 20mm Dia. x 20mm EFL Arton Plastic Asphere, Coated



Stock #90-325 **14 In Stock**

- 1 + MRP ₹6,861

**i** Price inclusive of all taxes

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Volume Pricing	
Qty 1-10	₹6,861 each
Qty 11-49	₹5,751 each
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### General

Aspheric Lens **Type:**

### Physical & Mechanical Properties

20.00 **Diameter (mm):**

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

**Edge Thickness ET (mm):**

4.8

Bevel:

Protective as needed

Flange Distance (mm):

17.28

## Optical Properties

Effective Focal Length EFL (mm):

20.00 ±0.2

Numerical Aperture NA:

0.40

Back Focal Length BFL (mm):

17.28

Substrate: □

Arton Plastic

Coating:

BBAR (650-850nm)

Coating Specification:

R<sub>abs</sub> <1.0% @ 650 - 850nm

f#:

1.25

Abbe Number (v<sub>d</sub>):

57.0

Wavelength Range (nm):

650 - 850

Conjugate Distance:

Infinite

## Regulatory Compliance

Certificate of Conformance:

[View](#)

Country of Origin:

Japan

Imported By:

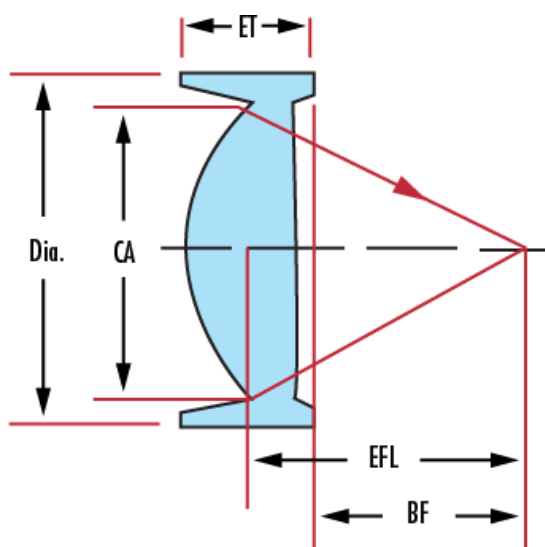
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## Product Details

- 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

