

20mm Dia. x 20mm EFL Arton Plastic Asphere



Stock #90-208 **2 In Stock**

- 1 + A\$91^{.20}

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Volume Pricing

Qty 1-10	A\$91.20 each
Qty 11-49	A\$75.20 each
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General

Aspheric Lens **Type:**

Physical & Mechanical Properties

20.00 **Diameter (mm):**

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

4.8 **Edge Thickness ET (mm):**

Protective as needed **Bevel:**

17.28 **Flange Distance (mm):**

Optical Properties

20.00 ±0.2 **Effective Focal Length EFL (mm):**

0.40 **Numerical Aperture NA:**

17.28 **Back Focal Length BFL (mm):**

Arton Plastic **Substrate:** □

Uncoated **Coating:**

1.25 **f#:**

57.0 **Abbe Number (v_d):**

400 - 1100 **Wavelength Range (nm):**

Infinite **Conjugate Distance:**

Regulatory Compliance

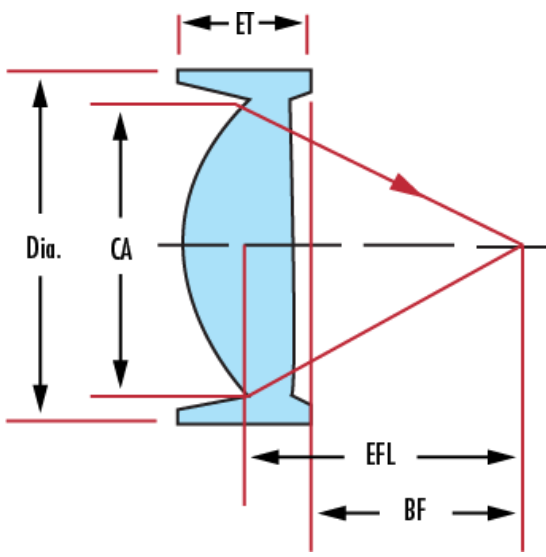
[View](#) **Certificate of Conformance:**

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