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200µm Aperture Diameter, Chrome on Glass Aperture



Stock **#90-739** NEW **3 In Stock**

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1

+

₹16,095

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Volume Pricing	
Qty 1-5	₹16,095 each
Qty 6+	₹14,325 each
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Physical & Mechanical Properties	
25.4	Outer Diameter (mm):
200 ± 5.0	Fixed Aperture Diameter (µm):
0.06 ±0.004	Thickness (inches):
±0.1	Thickness Tolerance (mm):
	Thickness (mm):

1.52

Optical Properties

Low Reflective ChromeCoating:

Regulatory Compliance

ViewCertificate of Conformance:

United StatesCountry of Origin:

Edmund Optics India Private LimitedImported By:

Product Details

- Chrome Coating on Glass Substrate
- Ideal for Precise Beam Control, Modulation, or Optical Alignment
- Pinhole Diameters Ranging from 10µm to 1,000µm

Chrome Coated Glass Optical Apertures are composed of soda lime float glass with low reflective chrome coating for high-contrast performance. These apertures are designed with pinhole diameters ranging from 10µm to 1000µm. The apertures have an overall diameter of 25.4mm (1") and a thickness of 1.52mm, ensuring easy integration with a wide variety of optical mounts. Chrome coating on glass provides a stable and circular aperture diameter immune to bending or creasing. Chrome Coated Glass Optical Apertures are designed to provide high-precision light control, ideal for beam shaping, spatial filtering, and alignment in advanced photonic systems.