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100mm Diameter 0.04-4.0 OD, Circular ND Filter



Stock #54-082 [CONTACT US](#)

- 1 + ₹31,919

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Qty 1-9	₹31,919 each
Qty 10-25	₹28,727 each
Qty 26-49	₹27,325 each
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General

Neutral Density Filter **Type:**

Physical & Mechanical Properties

100.00 **Diameter (mm):**

8.3 **Inner Diameter (mm):**

Thickness (mm):

2.00

Parallelism (arcmin):

3.00

Optical Properties

Angle of Incidence (°):

0.00

Optical Density OD (Average):

0.04 - 4.0

Substrate:

B270

Coating:

Variable

Blocking Wavelength Range (nm):

400 - 700

Optical Density Tolerance (%):

±8

Coating Specification:

Continuously Variable Inconel from 0 - 310°

Regulatory Compliance

Certificate of Conformance:

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Country of Origin:

China

Imported By:

Edmund Optics India Private Limited

Product Details

- Complete Package
- Smooth Rotation
- Stainless Steel Post is Included

Mounted Circular Neutral Density (ND) Filters provide continuously variable, linear attenuation of incident light by rotating the filter about its center. The transmitted intensity is varied as a function of the optical density range. An inexpensive, ergonomic hub assembly holds the glass filter securely to the mount block. The Delrin® hub ensures a protective surface against the filter. Mounted Circular Neutral Density (ND) Filters feature a convenient 1/4-20 tapped hole in the aluminum mount block that permits a variety of mounting configurations. The filter is rotated manually by turning along the outside edge, front knob, or rear turning screw. A 4" long, 0.5" diameter stainless steel post is included.

Technical Information

