

Adjustable Optical Slit, Manual Micrometer Driven



Stock **#40-488** **5 In Stock**

- 1 + A\$840.⁰⁰

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Volume Pricing

Qty 1-5	A\$840.00 each
Qty 6-10	A\$741.28 each
Qty 11+	A\$684.00 each
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Physical & Mechanical Properties

Construction:
Black Anodized Metal Housing

Slit Length (mm):
6.3

Clear Aperture CA (mm):
6.00

Dimensions (mm):
Housing: 55.5 L x 38.1 H x 22.2 T
Tube: 28 L x 23 D

0.02mm

Scale Divisions:

Threading & Mounting

Mounting Threads:

1/4-20

Regulatory Compliance

Certificate of Conformance:

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Product Details

- 6mm Maximum Clear Slit Opening
- Fine Micrometer-Driven Mechanical Slit Adjustment
- 1/4-20 Hole for Mounting

The Adjustable Optical Slit utilizes a precision micrometer drive for fine beam shaping and aperture control in an optical system. The adjustable mechanical slit opens evenly from fully closed (center) to 6.0mm (maximum clear opening). The adjustable mechanical slit mechanism is mounted in a black anodized metal housing 55.5mm long x 38.1mm high x 22.2mm thick with a 28mm long x 23mm diameter tube protruding from the face. A removable tube is threaded into the main body of the mechanical slit housing for use as a light baffle, and a 1/4-20 mounting hole on the bottom of the housing is centered on the base. Slit length is 6.3mm at the center of the aperture.

Technical Information

