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Small Lens Clamp for 4-8mm Dia. Optics



Small Lens Clamp for 4-8mm Dia. Optics. #13-800

Stock **#13-800** **15 In Stock**

S\$240.⁰⁰

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Volume Pricing

Qty 1-4	S\$240.80 each
Qty 5+	S\$212.66 each
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Product Downloads

General

Type:
 Fixed

Type of Optics:
 Circular

Physical & Mechanical Properties

Construction:
 Black Anodized Aluminum

Threading & Mounting

Size of Compatible Optics (mm):
 4.0 - 8.0

Regulatory Compliance

RoHS 2015:
[Compliant](#)

Certificate of Conformance:
[View](#)

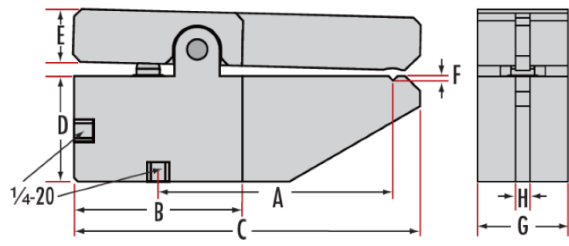
Reach 235:
[Compliant](#)

Product Details

- Ideal for Ball Lenses and GRIN Lenses as small as 1mm Diameter
- Spring-Loaded to Hold Small Diameter Optics
- 1" Offset Design Allows Easy Placement with Shorter FL Lenses
- 1/4-20 TPI Mounting Thread

TECHSPEC® Small Optic Mounts are ideal for mounting 1 - 8mm diameter lenses. The clamps can be mounted horizontally, where the optical centerline is on a 25.4mm offset from the mounting centerline, or mounted vertically, where the optical centerline is 44mm higher than the post-mounting flat surface. TECHSPEC® Small Optic Mounts feature a spring-loaded construction that ensures secure mounting of small diameter lenses regardless of orientation. The mounting clamp width (2mm for #12-869, 3.5mm for #13-800) is thin enough to allow two short focal length lenses to be placed directly next to each other. These mounts include 1/4-20 TPI threads for post mounting and can be adapted to metric posts with adapter [#53-928](#) to easily integrate into any bench-top system.

Technical Information



Units: mm

Dimensions								
Optic Dia. (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)
1 - 3	25.4	24	47.6	14	7	0.6	12	
4 - 8	25.4	24	48.5	14	7	2.1	12	