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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** 20+ In Stock

-

1

+

S\$240^{.80}

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Volume Pricing	
Qty 1-4	S\$240.80 each
Qty 5+	S\$212.66 each
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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	

Compatible Post:	
1/4-20	
Regulatory Compliance	
Compliant	RoHS 2015:
View	Certificate of Conformance:
Reach 235:	
Compliant	

Product Details

• Ideal for Ball Lenses and GRIN Lenses as small as 1mm Diameter

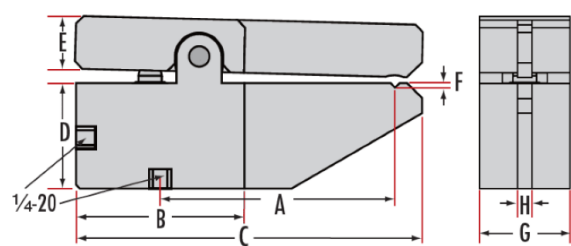
• Spring-Loaded to Hold Small Diameter Optics

• 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	