

25.8mm Outer Diameter, Precision Pinhole Mount



25.8mm Outer Diameter, Precision Pinhole Mount, #53-287

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General

Note:

Requires one pinhole aperture

Physical & Mechanical Properties

25.8	Outer Diameter (mm):
Black Anodized Aluminum	Construction:

Threading & Mounting

	Diameter of Compatible Optics (mm):
9.5	
	Barrel Thread:
RMS (0.8" - 36 TPI)	

Regulatory Compliance

	RoHS 2015:
Compliant	
	Certificate of Conformance:
View	

Product Details

- Provides Mechanical Support for [Precision Pinholes](#)
- Uses a Retainer Ring to Minimize Mechanical Stress
- Adaptable to [C-Mount Components](#)

With a 1.02" diameter, the Precision Pinhole Mount features a retainer ring for the secure placement of 3⁄8" (9.5mm) diameter unmounted [precision pinholes](#). The back face has a male external RMS thread (20.32mm x 36TPI). When used with [#03-627](#) threaded objective ring mount, the Precision Pinhole Mount can easily mount to [C-mount components](#). A two piece ring mount with a 1⁄4-20 mounting hole is available to adapt the Precision Pinhole Mount to standard [optical breadboards and posts](#).