

Ring Mount with 0.5" Inner Diameter (ID)



Ring Mounts

Stock **#54-265** **20+ In Stock**

-

1

+

C\$40³⁵

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SPECIFICATIONS

General

Mounting Adapter	Type:
0.5	Inner Diameter (inches):

Physical & Mechanical Properties

Construction:	
Black Anodized Aluminum	
Outer Diameter (inches):	
1.25	
Thickness (inches):	
0.375	
Threading & Mounting	
Mounting Threads:	
1/4-20	
Regulatory Compliance	
RoHS 2015:	
Compliant	
Reach 224:	
Compliant	
Certificate of Conformance:	
View	

PRODUCT DETAILS

• Swivel Arm for Added Flexibility

• 90° Angle Mounts Connect Horizontal Arms onto Vertical Posts

• Ring Mounts for Increased Versatility

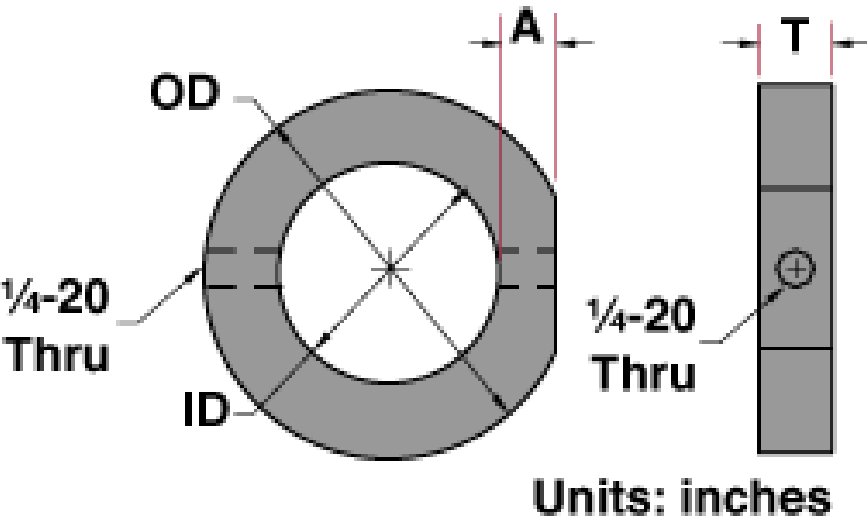
• [Imaging System Bases](#), [Rack and Pinion Focusing Mounts](#), and [Stainless Steel Posts](#) Also Available

Accessories for Imaging Systems are available to increase the versatility of an imaging system. Products in this family include a swivel arm, Infinity Microscope, 90° angle mount, and ring mounts. The swivel arm adds an axis of rotation to the rack and pinion-focusing mounts. The swivel arm can rotate around a vertical post, and the rack and pinion focus mount can rotate around the 3/4" post attached to the swivel arm. The Infinity microscope mounting adapter is compatible with Rack and Pinion Mount [#39-357](#) and reduces the thru hole diameter to 58mm. The 90° angle mount, offered in Accessories for Imaging Solutions, allows the mounting of posts at 90° in optical systems. Ring mounts are available for attaching light sources, articulating arms, straight posts, or any 1/4-20 accessory to standard mounting hardware.

Features

90° Angle Mount [#39-355](#) features two 3/4" thru holes at 90° with locking knobs. All Ring Mounts feature 1/4-20 mounting hole, set screw for securing post, or optical component within the inner diameter. Swivel Arm [#03-684](#) features a 0.75" diameter post which accepts rack and pinion focusing mount and allows swivel movement. Infinity Mounting Adapter [#39-358](#) features male and female T-thread to replace 24mm tube section of infinity lens.

TECHNICAL INFORMATION



Stock No.	A	T	O.D.	I.D.
#54-263	0.375"	0.5"	2.5"	1.5"
#54-264	0.375"	0.5"	1.75"	0.75"
#54-265	0.271"	0.375"	1.25"	0.5"

The diagram illustrates the technical specifications of a ring mount. The top view shows a circular ring with an outer diameter (OD) and an inner diameter (ID). Two 1/4-20 Thru holes are positioned 180 degrees apart. The distance between the centers of these holes is labeled 'A'. The side view shows the ring's thickness, labeled 'T', and a 1/4-20 Thru hole with a set screw. The text 'Units: inches' is centered below the diagrams.