

MT-2 Accessory Tube Lens

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MT-2 Accessory Tube Lens, #56-863

Stock **#56-863** **2 In Stock**

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1

+

S\$1,526^{.00}

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SPECIFICATIONS

General

MT-2	Model Number:
Tube Lens	Type:

Physical & Mechanical Properties

Diameter (mm):

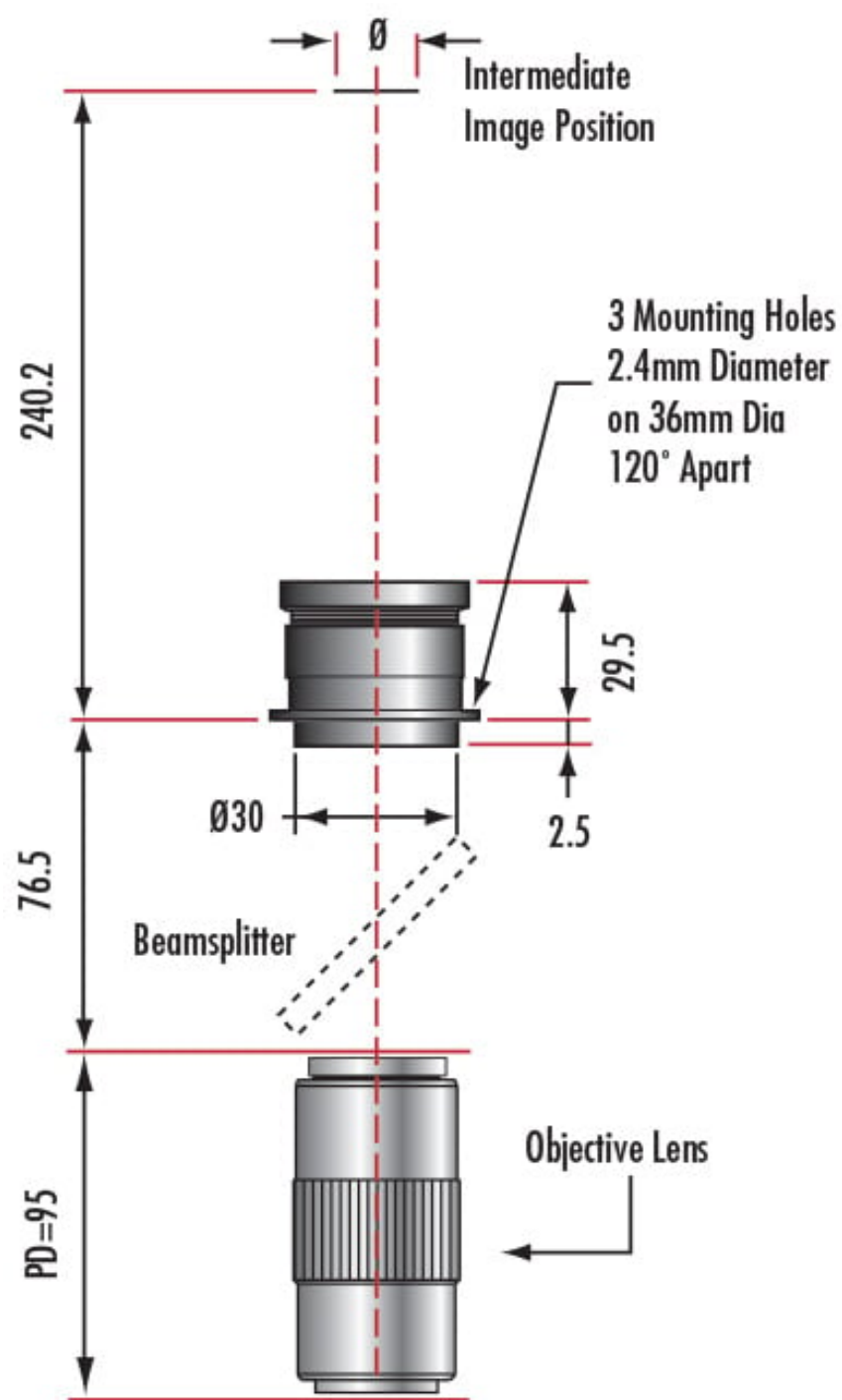
40.00	
	Length (mm):
32.00	
Optical Properties	
	Focal Length FL (mm):
400.00	
	Magnification:
2X	
	Wavelength Range (nm):
436 - 656	
	Field Number (mm):
30.00	
	Entrance Pupil Diameter (mm):
18.00	
Threading & Mounting	
	Mounting Threads:
three 2.4mm holes	
Regulatory Compliance	
	RoHS 2015:
Exempt	
	Certificate of Conformance:
View	
	REACH 241:
Contains SVHC(s)	

PRODUCT DETAILS

- Creates an Image When Used With a Mitutoyo Objective
- Low Cost Alternative to [Mitutoyo VMU](#) and [FS-70 Microscopes](#)
- [Accessory Adapters](#) Available to Ease Integration with C-Mount Cameras

Mitutoyo Tube Lenses function as secondary lenses to form an image using any of the [Mitutoyo Infinity Corrected Objectives](#). They are economical alternatives to the [FS70 Microscope](#) or [Infinitube® In-line Assembly Unit](#). Several options are available, depending upon system requirements. The MT-4 and MT-40 are designed for end-user integration and can easily be used with any C-Mount camera with our Mitutoyo C-Mount Camera Extension Tube [#56-992](#). Mitutoyo Tube Lenses MT-4 Tube Lens is recommended for use with Objectives from 1X to 20X magnification, while the MT-40 is recommended for use with Objectives with >20X magnification. The MT-1 Tube Lens permits the introduction of a beamsplitter to the imaging path, allowing for a custom in-line illumination system. The MT-2 Tube Lens is similar to the MT-1 but with an effective focal length of 400mm, providing twice the stated magnification for any of the Mitutoyo objectives. The MT-L and MT-L4 lenses are designed for the [M Plan NUV](#) and [M Plan UV](#) series of objectives, respectively. [NIR and zoom tube lenses](#) are also available through our line of Precision Zoom Lenses.

TECHNICAL INFORMATION



MT-2 #56-863

