

MT-40 Accessory Tube Lens

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Stock #83-911 **1 In Stock**

⊖ 1 ⊕ C\$2,107⁰⁰

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Volume Pricing

Qty 1+	C\$2,107.00 each
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General

MT-40 **Model Number:**
Tube Lens **Type:**

Physical & Mechanical Properties

34.00 **Diameter (mm):**
27.50 **Length (mm):**

Optical Properties

200.00	Focal Length FL (mm):
1X	Magnification:
436 - 656	Wavelength Range (nm):
24.00	Field Number (mm):
11.2	Entrance Pupil Diameter (mm):

Threading & Mounting

26mm x 0.706 pitch	Mounting Threads:
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Regulatory Compliance

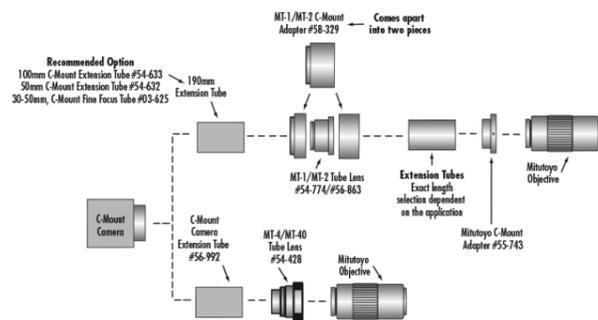
Compliant	RoHS 2015:
View	Certificate of Conformance:
Compliant	REACH 241:

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-40 #83-911

