

## MT-40 Accessory Tube Lens

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Stock #83-911 **2 In Stock**

⊖ 1 ⊕ €1.505<sup>00</sup>

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### Volume Pricing

Qty 1+	€1.505,00 each
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### Product Downloads

#### General

MT-40  
Model Number:  
Tube Lens  
Type:

#### Physical & Mechanical Properties

34.00  
Diameter (mm):  
Length (mm):

### Optical Properties

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

### Threading & Mounting

26mm x 0.706 pitch	<b>Mounting Threads:</b>
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### Regulatory Compliance

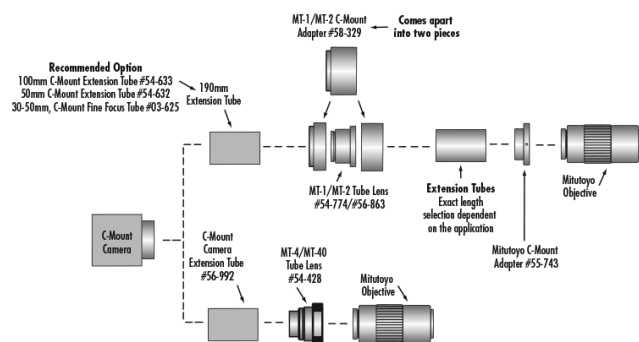
<b>Compliant</b>	<b>RoHS 2015:</b>
<b>View</b>	<b>Certificate of Conformance:</b>
<b>Compliant</b>	<b>REACH 241:</b>

## 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 [Infiniteube® 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

