

## MT-4 Accessory Tube Lens

See More by [Mitutoyo](#)



Stock #54-428 **7 In Stock**

⊖ 1 ⊕ A\$1,384.<sup>00</sup>

**ADD TO CART**

### Volume Pricing

Qty 1+	A\$1,384.00 each
Need More?	<a href="#">Request Quote</a>

### Product Downloads

### General

MT-4 **Model Number:**  
Tube Lens **Type:**

### Physical & Mechanical Properties

34.00 **Diameter (mm):**  
27.00 **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 mm pitch	<b>Mounting Threads:</b>
-----------------------	--------------------------

## 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 [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

