

MT-L Accessory Tube Lens

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Stock #56-073 **10 In Stock**

⊖ 1 ⊕ €2.235⁰⁰

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Volume Pricing

Qty 1+	€2.235,00 each
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Product Downloads

General

MT-L
Model Number:
Tube Lens
Type:

Physical & Mechanical Properties

35.00
Diameter (mm):
Length (mm):

Optical Properties

200.00 **Focal Length FL (mm):**

1X **Magnification:**

355 - 1800 **Wavelength Range (nm):**

24.00 **Field Number (mm):**

22.00 **Entrance Pupil Diameter (mm):**

Threading & Mounting

M32 x 0.5 pitch **Mounting Threads:**

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

