

MT-40 Accessory Tube Lens

See More by [Mitutoyo](#)



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

⊖ 1 ⊕ £1,204⁰⁰

ADD TO CART

Volume Pricing

Qty 1+	£1,204.00 each
Need More?	Request Quote

ⓘ Prices shown are exclusive of VAT/local taxes

Product Downloads

General

MT-40
Model Number:
Tube Lens
Type:

Physical & Mechanical Properties

34.00
Diameter (mm):
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:

Regulatory Compliance

Compliant RoHS 2015:

View Certificate of Conformance:

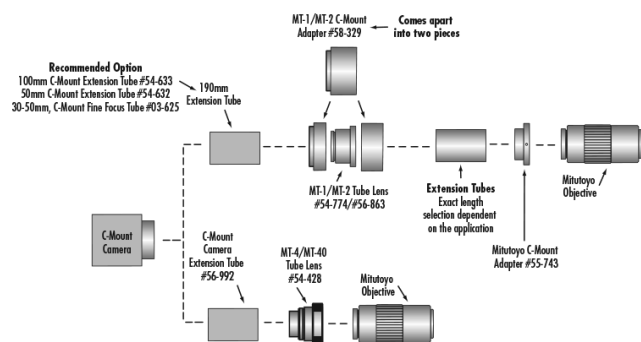
Compliant REACH 241:

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 [Infinite® 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

