

# MT-L Accessory Tube Lens

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Stock **#56-073** **3 In Stock**

-

1

+

A\$3,576<sup>00</sup>

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General

|           |               |
|-----------|---------------|
| MT-L      | Model Number: |
| Tube Lens | Type:         |

Physical & Mechanical Properties

|       |                |
|-------|----------------|
| 35.00 | Diameter (mm): |
| 32.00 | 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 x0.5 pitch                   | Mounting Threads:             |
| Regulatory Compliance            |                               |
| <a href="#">Exempt</a>           | RoHS 2015:                    |
| <a href="#">View</a>             | Certificate of Conformance:   |
| <a href="#">Contains SVHC(s)</a> | REACH 241:                    |

## Product Details

- Creates an Image When Used With a Mtutoyo 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 Mtutoyo 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

