

# MT-4 Accessory Tube Lens

See More by [Mitutoyo](#)



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

-

1

+

₹87,870

ADD TO CART

| Volume Pricing |                               |
|----------------|-------------------------------|
| Qty 1+         | ₹87,870 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                              | 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 mm pitch               | Mounting Threads:             |
| Regulatory Compliance               |                               |
| Compliant                           | RoHS 2015:                    |
| View                                | Certificate of Conformance:   |
| Compliant                           | REACH 241:                    |
| Japan                               | Country of Origin:            |
| Edmund Optics India Private Limited | Imported By:                  |

## 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

