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**Model: M-5X**

# Microscope Objective Lens, 5x, 0.10 NA, 25.4 mm Focal Length

## Additional Photos



The M-5X microscope objective has a 5x magnification, 0.10 numerical aperture, 25.4 mm focal length, and 6.0 mm clear aperture. It uses a standard RMS thread, 0.800-36. The objective is corrected for a rear conjugate at 160 mm. The lenses are antireflection coated with  $MgF_2$  for the visible spectrum. This M-5x objective is suitable for use with either the Model 900 or 910A spatial filters. M- series microscope objective power is based on a 160 mm tube length.  $MP = 160 \text{ mm}/f$

Model	M-5X
Magnification	5x
Wavelength Range	400-700 nm
Effective Focal Length	25.4 mm
Working Distance	13.0 mm
Input Beam Diameter	5.0 mm
Calculated Pinhole Diameter	32.2 $\mu\text{m}$
Recommended Pinhole Diameter	50 $\mu\text{m}$





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