

products : microscopy : infinity corrected objectives : mitutoyo nir, nuv, and uv infinity-corrected objectives

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10X Mitutoyo Plan Apo NIR Infinity-Corrected Objective



Stock No. #46-403 In Stock: ✔

\$1,800.00

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NIR and NIR HR Series

Specifications

Magnification	10X
Numerical Aperture NA	0.26
Working Distance (mm)	30.5
Focal Length FL (mm)	20.0
Resolving Power (µm)	1.1
Depth of Focus (µm)	4.1
Field of View, 24 Diameter Field Eyepiece (mm)	2.4
Field of View, 18 Diameter Field Eyepiece (mm)	1.8
Field of View, 2/3" Sensor (mm)	0.88 x 0.66
Field of View, 1/2" Sensor (mm)	0.64 x 0.48
Maximum Diameter (mm)	34.0
Length excluding Threads (mm)	64.5
Compatible Tube Lens	Focal Length: 200mm
Weight (g)	250
RoHS	Exempt

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Related Documents

- [Digital Video Microscope Objective Setups](#)
- [Frequently Asked Questions \(FAQs\)](#)
- [Glossary](#)
- [Understanding Infinity-Corrected Objective Resolving Power and Magnification](#)
- [Using Tube Lenses with Infinity Corrected Objectives](#)

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