

50X Objective, Nikon MTI LE Plan BF

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SPECIFICATIONS

General

Model Number:

MJD00505

Compatible Tube Lens Focal Length (mm):

Focal Length: 200mm

Microscope Objective	Type:
Infinity Corrected	Style:
Nikon	Manufacturer:
Optical Properties	
50X	Magnification:
0.75	Numerical Aperture NA:
0.32	Depth of Field (μm):
0.5	Working Distance (mm):
22	Field Number (mm):
60	Parfocal Length (mm):
Threading & Mounting	
M25x0.75	Mounting Threads:
Regulatory Compliance	
View	Certificate of Conformance:

PRODUCT DETAILS

- High NA
- Long Working Distance
- Parfocal Distance of 60mm For Clear Images

Nikon CFI60 LE Plan EPI Brightfield Infinity Corrected Objectives are designed for Nikon's CFI60 system, a proprietary optical system combining infinity optics with the superior performance of the CF optical system. Featuring a parfocal distance of 60mm, these objectives have long working distances while maintaining a high numerical aperture, and producing clear images with high contrast and resolution. Various magnification options are available, ranging from 5X to 50X. Nikon CFI60 LE Plan EPI Brightfield Infinity Corrected Objectives are ideal for industrial microscopy applications such as technical cleanliness, steel quality rating, and metallography.