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60X Objective, Nikon CFI Plan Fluor

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Nikon CFI Plan Fluor Objectives

Stock **#88-382** [CONTACT US](#)

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+

€3.380¹⁰⁰

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Qty 1+	€3.380,00 each
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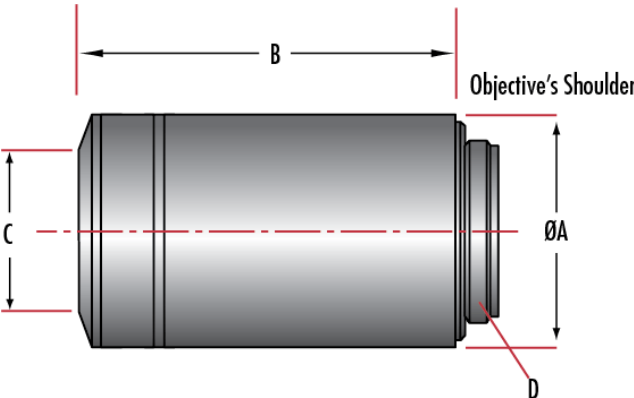
General	
Model Number:	MRH00602
Compatible Tube Lens Focal Length (mm):	Focal Length: 200mm
Type:	Microscope Objective
Style:	Infinity Corrected

Manufacturer:		Nikon
Physical & Mechanical Properties		
Field of View (mm):		0.42
Length excluding Threads (mm):		59.50
Maximum Diameter (mm):		31.5
Weight (g):		154.00
Optical Properties		
Compatible Cover Glass Thickness (mm):		0.11 - 0.23
Horizontal Field of View, 1/2" Sensor:		0.11mm
Horizontal Field of View, 2/3" Sensor:		0.15mm
Magnification:		60X
Numerical Aperture NA:		0.85
Working Distance (mm):		0.3
Field Number (mm):		25.2
Parfocal Length (mm):		59.5
Immersion Liquid:		N/A
Sensor		
Maximum Sensor Format:		2/3"
Threading & Mounting		
Mounting Threads:		M25 x 0.75
Regulatory Compliance		
RoHS 2015:		Exempt
Reach 224:		Contains SVHC(s)
Certificate of Conformance:		View

Product Details

- Provide High Contrast Fluorescence Observation
 - Ideal for Multiple Microscopy Techniques
 - High Transmission from UV to the IR
- Nikon CFI Plan Fluor Objectives feature high transmission from the ultraviolet to the infrared, along with exceptional flatness across the entire field of view. These objectives are ideal multipurpose objectives for a variety of microscopy techniques, including brightfield, fluorescence, polarizing, or DIC microscopy. These microscope objectives are suitable for high contrast fluorescence observation or for applications including photomicrography. Nikon CFI Plan Fluor Objectives have M25 x 0.75 mounting threads. The objectives are available in magnifications from 4X up to 60X.

Technical Information



Dimensions (mm)								
Stock No.	Nikon Model Number	Immersion Liquid	Magnification	Parafocal Length	A	B	C	D
#88-378	MRH00041	N/A	4X	60.06	30.0	42.7	16.5	M25 x0.75
#88-379	MRH00101	N/A	10X	60.06	30.0	42.4	18.0	M25 x0.75
#38-004	MRP07220	Water	16X	75.0	35.0	72.0	6.0	M32 x0.75
#88-380	MRH00201	N/A	20X	60.06	28.0	57.8	8.5	M25 x0.75
#88-381	MRH00405	N/A	40X	60.06	30.0	59.2	10.0	M25 x0.75
#88-382	MRH00602	N/A	60X	60.06	31.5	59.2	5.0	M25 x0.75

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