

In order to provide more accurate inventory information, please select your shipping country.

Select Your Country/Region: European Union



SUBMIT

20X Mitutoyo Plan Apo NIR B Infinity Corrected Objective

See More by [Mitutoyo](#)



20X Mitutoyo Plan Apo NIR B Infinity Corrected Objective, #89-350

Stock #89-350 3-4 DAYS



1



€4.541,00

ADD TO CART

Qty 1+

€4.541,00

Volume Pricing

[Request Quote](#)

Prices shown are exclusive of VAT/local taxes

Get Product Downloads

Compatible Cover Glass Thickness (mm):
N/A

Design Wavelength DWL (nm):
532, 1064

Horizontal Field of View, 1/2" Sensor:
0.32mm

Horizontal Field of View, 2/3" Sensor:
0.44mm

Focal Length FL (mm): 10.00
Model Number: 378-867-5
Length excluding Threads (mm): 69.50
Magnification: 20X
Maximum Diameter (mm): 37
Maximum Sensor Format: 2/3"
Numerical Aperture NA: 0.40
Mounting Threads: M26 x 36 TPI
Compatible Tube Lens Focal Length (mm): Focal Length: 200mm
Type: Microscope Objective
Resolving Power (μm): 0.7
Depth of Field (μm): 1.70
Field of View, 24 Diameter Field Eyepiece (mm): 1.2
Field of View, 18 Diameter Field Eyepiece (mm): 0.9
Operating Temperature (°C): -5 to +45
Operating Humidity: 20 - 80%
Working Distance (mm): 25.5
Weight (g): 300.00
Note: Enhanced transmission for the fundamental and second harmonic of Nd:YAG laser (1064nm and 532nm). Example Application: cutting and trimming of semiconductor wafer and circuits
Wavelength Range (nm): 420 - 1064
Style: Infinity Corrected
Manufacturer: Mitutoyo
Parfocal Length (mm): 95
Immersion Liquid: N/A

Regulatory Compliance

RoHS 2015: Exempt
Certificate of Conformance: View
Reach 240: Contains SVHC(s)