

7.5X Mitutoyo BD Plan Apo Objective

See More by [Mitutoyo](#)



Mitutoyo Brightfield and Darkfield (BD) Infinity Corrected Objectives

Stock #18-404 3-4 DAYS

-

1

+

£1,485.80

ADD TO CART

Qty 1+

£1,485.80

Volume Pricing

[Request Quote](#)

! Prices shown are exclusive of VAT/local taxes

Get Product Downloads

Compatible Cover Glass Thickness (mm):
N/A

Focal Length FL (mm):
26.67

Model Number:
378-830-7

Length excluding Threads (mm):
61.00

Magnification: 7.5X
Maximum Diameter (mm): 44
Maximum Sensor Format: 2/3"
Numerical Aperture NA: 0.21
Mounting Threads: M40 x 36 TPI
Compatible Tube Lens Focal Length (mm): Focal Length: 200mm
Type: Microscope Objective
Resolving Power (µm): 1.3
Depth of Field (µm): 6.20
Field of View, 24 Diameter Field Eyepiece (mm): 3.6
Operating Temperature (°C): +5 to +40
Working Distance (mm): 34
Weight (g): 350
Note: #18-653 or #18-652 are required for darkfield operation.
Wavelength Range (nm): 435 - 655
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)