



BD Plan APO 50X

Item number: 378-835-7



Description

Features

- Bright/Dark Field Inspection
- Infinity corrected
- Long Working Distance
- High Quality Plan Apochromat Design
- Suited for inspection of scratches, concavity and convexity on surfaces

Features

Model:	BD Plan Apo 50X
Magnification:	50x
N.A.:	0.55
W.D.:	13 mm
f:	4 mm
R:	0.5 mm
D.F.:	0.9 μm
FOV 1:	ø0.48 mm
FOV 2:	0,1x0,13 mm
Mass:	440 g
Abbreviations in product table:	N.A.: Numerical aperture W.D.: Working distance P.D.: Parfocal distance f: Focal distance R: Resolving power D.F.: Depth of field FOV 1: Field of view when using ø24 mm eyepiece FOV 2: Field of view when using a digital camera with 1/2" chip size
Working distance:	In Air: 13 mm
Corrected Wave Length:	436-656 nm
Functions:	BD Plan Apo for Bright/Dark Field Observation Compatible with microscope types MF-U / Hyper MF-U