Rev 01



## Model:

IOS MET Planachromatic

## **Description:**

Objectives for transmitted and incident brightfield observation

Magnification / Numerical Aperture	• 2.5X / 0.08 (M-1099) • 5X / 0.15 (M-1100) • 10X / 0.3 (M-1101) • 20X / 0.45 (M-1102) • 50X / 0.55 (M-1103) • 100X / 0.80 (M-1104)
Optical Correction	MET Planachromatic. Long working distance. Flat field correction for 25 mm Field Number, planachromatic spherical and chromatic corrections.  2,5X objective has a built-in depolarizer filter for optimal view with incident light.
Mechanical tube length	IOS (infinity-corrected tube length)
Cover Glass Thickness	0 mm (no cover glass)
Working Distance	• 2,5X W.D. 11.3 mm • 5X W.D. 10.8 mm • 10X W.D. 10 mm • 20X W.D. 4 mm • 50X W.D. 7.9 mm • 100X W.D. 2.1 mm (spring-loaded)
Screw Thread	RMS Standard
Parfocal Distance	45 mm