

All Products / Microscopy / Infinity Corrected Objectives

Mitutoyo Glass Thickness-Compensated Infinity Corrected Objectives See More by Mitutoyo



- Infinity Corrected, Plan Apochromatic Designs
- Can Observe Objects through 3.5mm Thick Glass
- Ultra-Long Working Distances
- Image into Vacuum Cells, Optical Traps, Cold Atoms

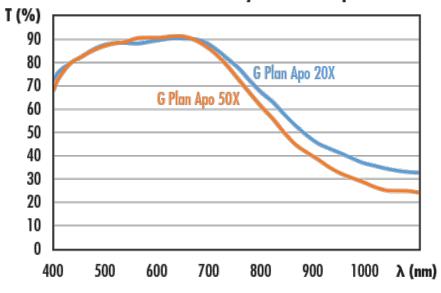
Common Specifications

General

General			
Compatible Tube Lens Focal Length (mm):	Focal Length: 200mm	Manufacturer:	Mitutoyo
Physical & Mechar	nical Properties		
Maximum Diameter (mm):		34	
Optical Properties			
Compatible Cover Glass Thickness (mm):	3.5		
Wavelength Range (nm):	436 - 656	Parfocal Length (mm):	96.19
Immersion Liquid:	N/A		
Sensor		_	
Maximum Sensor Format:		2/3"	
Threading & Moun	ting		
Mounting Threads:	M26 x 36 T	PI	
Environmental & D	urability Factors		
Operating Temperature (°C):		+5 to +40	
Operating Humidity:		20 - 80%	

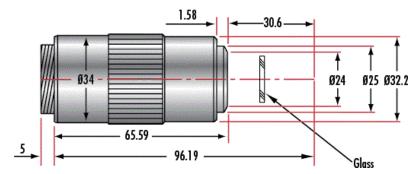
Technical Information

Transmission of Mitutoyo G Plan Objectives



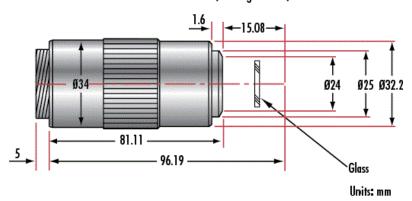
G Plan Apo 20X

(Working distance): Glass thickness 3.5mm



G Plan Apo 50X

(Working distance): Glass thickness 3.5mm



Products

Magnification	NA	FL (mm)	Model Number	WD (mm)	Wavelength Range (nm)	Stock Number	Price	Buy
20X	0.28	10.00	378-847	29.42	436 - 656	<u>#58-175</u>	₹4,53,600	10 to 12 days
50X	0.50	4.00	378-848- 3	13.89	436 - 656	#87-217	₹4,61,700	7 days



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www.edmundoptics.com