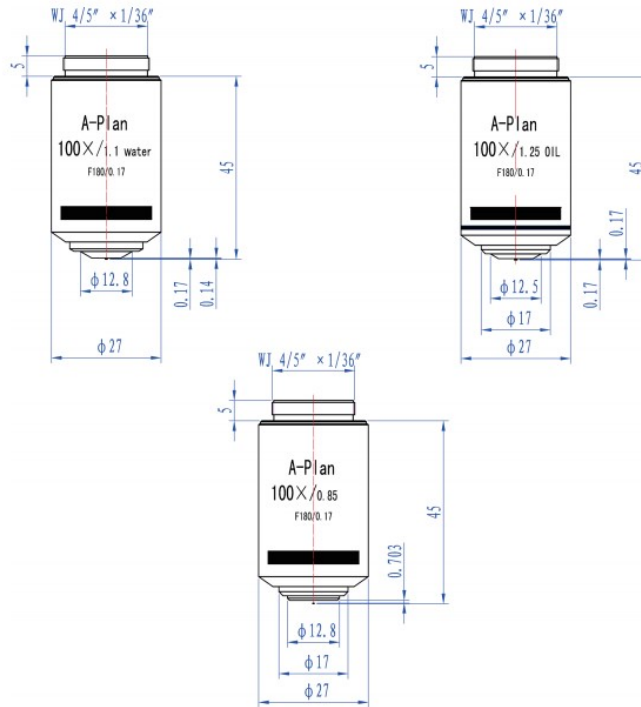




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**Microscope Objectives**  
**Plan Achromatic**  
**Dry/Oil/Water**



Plan Achromatic (Dry/Oil/Water)			
Magnification	100X	100X (Oil)	100X (Water)
Numerical Aperture	0.85	1.25	1.1
Working Distance (mm)	0.703	0.17	0.14
Slide CT (mm)	0.17	0.17	0.17
Focus Length (mm)	1.8	1.8	1.8
BFL (mm)			
Conjugate Distance (mm)	∞	∞	∞
Tube Length (mm)	180	180	180
Wavelength (nm)	400-700	400-700	400-700
Resolution (μm)	0.32	0.25	0.22
Physical Depth of Focus (μm)	0.38	0.3	0.27
Thread	W4/5' x 1/36'		

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