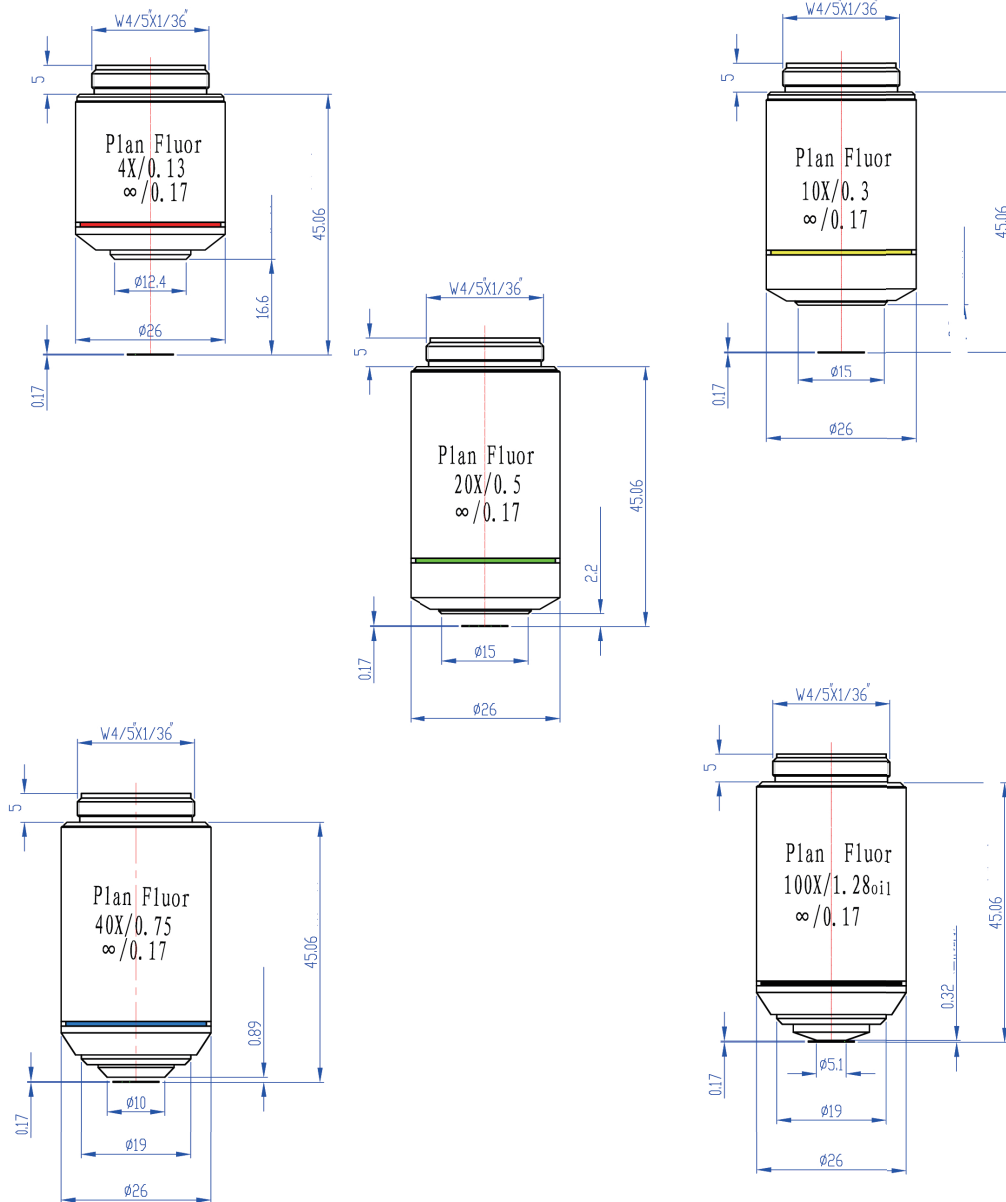




# Shanghai optics



## PLAN FLUORESCENCE



### OBJECTIVE LENS

### EYE LENS(WF 10/25)

	N.A.	W.D.	EFFL F'(MM)	RESOLUTION R(UM)	PHYSICAL DEPTH OF FOCUS +/-DELTA P(UM)	OVERALL MAGNIFICATION	OBJECT FIELD	DEPTH OF FOCUS =DELTA F(UM)
PLAN FLOUR 4X	0.13	16.6	46.25	2.12	16.27	40X	$\phi$ 6.25	43.74
PLAN FLOUR 10X	0.3	8.3	18.5	0.92	3.06	100X	$\phi$ 2.5	7.82
PLAN FLOUR 20X	0.5	2.2	9.25	0.55	1.1	200X	$\phi$ 1.25	2.53
PLAN FLOUR 100X	0.75	0.89	4.65	0.37	0.49	400X	$\phi$ 0.625	0.97
PLAN FLOUR 100X (oil)	1.28	0.32	1.85	0.21	0.25	1000X	$\phi$ 0.25	0.42