

Objective	Magnification	NA	Cover Glass thickness	Working distance (mm)	Media	DIC
Plan Apo	10x	0,45	0,17	4	air	no
Plan Apo	20x	0,75	0,17	1	air	yes
Plan Apo	40x	0,95	0.11-0.23		air	no
Plan Apo VC	60x	1,40	0,17	0,13	oil	yes
Plan APO IR	60x	1,27	0.15-0.19	0.16-0.18	water	no
APO TIRF	60x	1,49	0.13-0.21	0,12	oil	no
APO TIRF	100x	1,49	0.13-0.2	0,12	oil	no
Plan Fluo	10x	0,30	0,17	16	air	no
Plan APO VC	20x	0,75	0,17	1	air	yes
ELWD S Plan Fluor	40x	0,60	0 - 2	2.8 - 3.6	air	no
Plan Fluor	40x	1,30	0,17	0,2	oil	no
APO LWD	40x	1,15	0.15 - 0.19	0.59 - 0.61	water	no
Plan APO VC	60x	1,40	0,17	0,13	oil	yes
APO LWD	25x	1,10	0 - 0.17	2	dipping	no
	20x	1,00	-	8,2	multi immersion	-
Plan Apo	4x	0,20	-	20	multi immersion	-
Plan Apo	10x	0,50	-	5,5	multi immersion	-
LWD	16x	0,80	0	3	water dipping	-
Plan Fluor	20x	0,75	0	0,35	multi immersion	-
Fluor	40x	0,80	0	2	water dipping	-
Plan Fluor	40x	1,30	0,17	2	oil	-
NIR Apo	60x	1,00	-	2	multi immersion	-
Plan APO	100x	1,45	0,17	2	oil	-
-	10x	0,25	1,2	2	air	-
-	20x	0,40	1,2	2	air	-
Plan FLuor	20x	0,50	0,17	2	air	-
-	40x	0,55	1,2	2	air	-
Plan Fluor	40x	0,75	0,17	2	water	-
Plan Apo	4x	0,20	-	2	multi immersion	-