

## ■ Objective lens

### Specially designed objective lens for HYBRID<sup>+</sup>

	Objective lens	WD (mm)	NA (Numerical aperture)
Specially designed objective lens (High NA)	5× LT	10.50	0.25
	10× LT	1.60	0.50
	20× LT	0.80	0.75
	NEW20× LT	1.65	0.80

### Parfocal distance 60 mm

	Objective lens	WD (mm)	NA (Numerical aperture)
Objective lens	1×	3.80	0.03
	2.5×	6.50	0.075
	5×	23.50	0.15
	10×	17.50	0.30
	20×	4.50	0.45
	50×	1.00	0.80
	50× Apo	2.00	0.80
	100×	1.00	0.90
	100× Apo	2.00	0.90
	150× Apo	1.50	0.90
Objective lens (Long working distance)	20× ELWD	19.00	0.40
	50× ELWD	11.00	0.60
	100× ELWD	4.50	0.80
Objective lens (Super long working distance)	10× SLWD	37.00	0.20
	20× SLWD	30.00	0.30
	50× SLWD	22.00	0.40
	100× SLWD	10.00	0.60
Objective lens (Glass thickness correction)	20× CR	10.00	0.45
	50× CR	3.00	0.70
	100× CR	0.85/0.95	0.85

### Parfocal distance 45 mm

	Objective lens	WD (mm)	NA (Numerical aperture)
Objective lens (high NA)	50× Apo	0.35	0.95
	100× Apo	0.32	0.95
	150× Apo	0.30	0.95
Objective lens (Two-beam interference objective lens)	TI 2.5×	10.30	0.075
	TI 5×	9.30	0.13
	DI 10×	7.40	0.30
	DI 20×	4.70	0.40
	DI 50×	3.40	0.55
	DI 100×	2.00	0.70