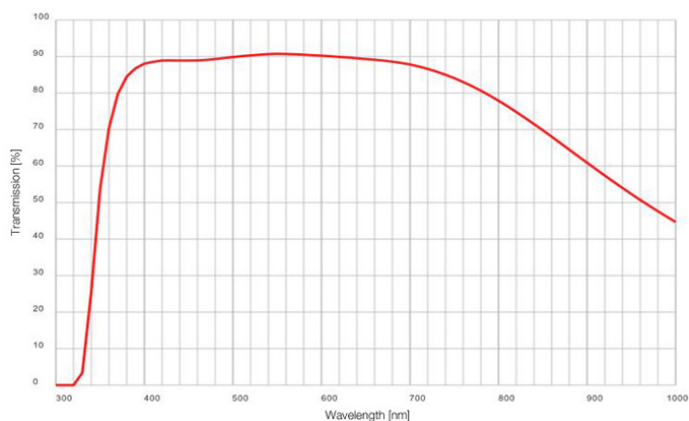


## Data Sheet

## UPLSAPO 20X

## UPLSAPO Series

Thanks to the application of Olympus' original UW multicoating, these Super Apochromat objectives fully compensate for both spherical and chromatic aberrations from the UV to the near infrared region. Their sensitivity to fluorescence emissions ensures the acquisition of sharp, clear images, without color shift, even in brightfield and Nomarski DIC observations.



				
W.D.	MAG	F.N.	NA	IM
0.6	20x	26.5	0.75	-

BF	DF	FL	DIC	IR	TIRF
MPE	PH	PO	RC	UV	CY

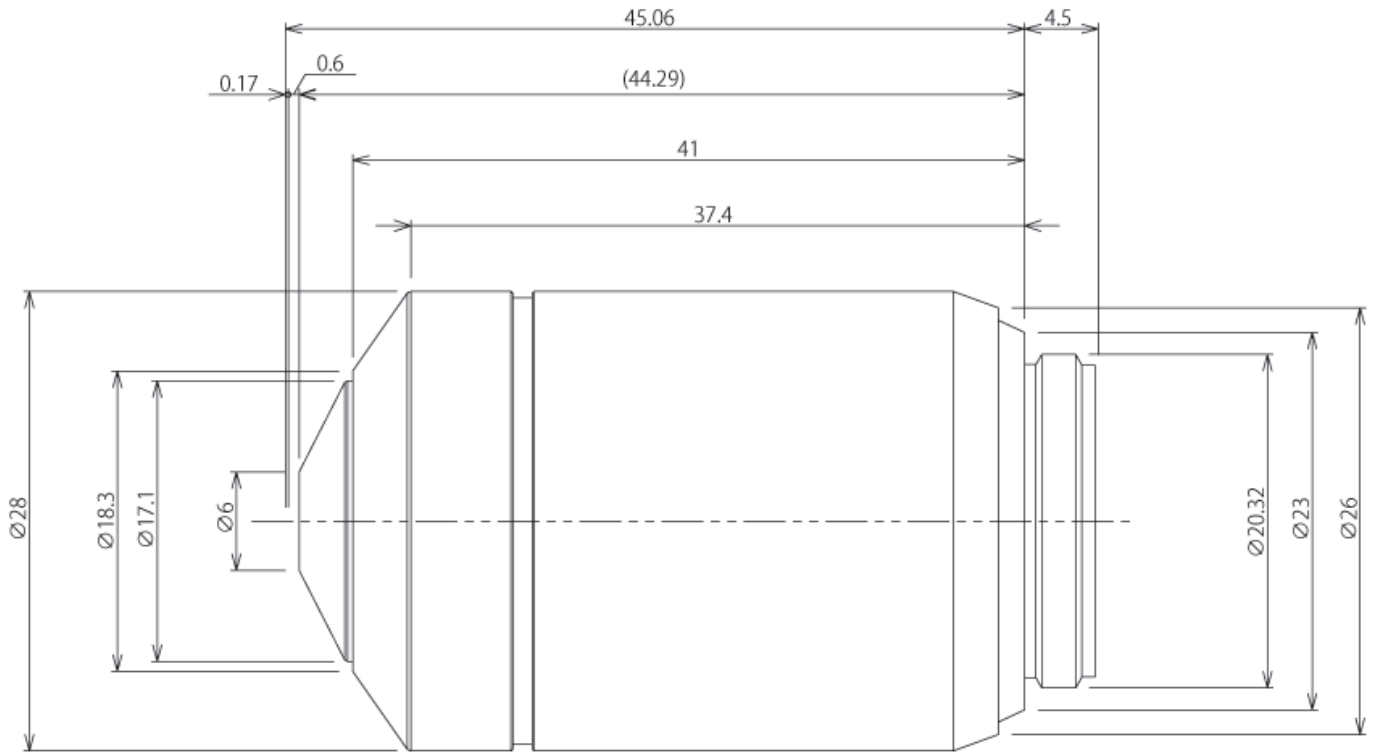
Numerical Aperture (NA)	0.75
Working distance (W.D.) (mm)	0.6
Field Number (F.N.)	26.5
Cover Glass Thickness (mm)	0.17
Immersion	-
Spring	Yes
Correction Collar	-
Iris Diaphragm	-
Waterproof & Oil proof function	-
Ultra Wide anti-reflection coating	Yes
Super apochromatic	Yes
Brightfield	Excellent
Darkfield	Good
DIC	Excellent
Phase Contrast	N/A
Relief Contrast	N/A
Polarized Light	Good
Fluorescence (B, G Excitation)	Excellent
UV Fluorescence (at 365nm)	Excellent
IR DIC	Good
Multi photon excitation	Limitation

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Data Sheet

# UPLSAPO 20X

## UPLSAPO Series



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