
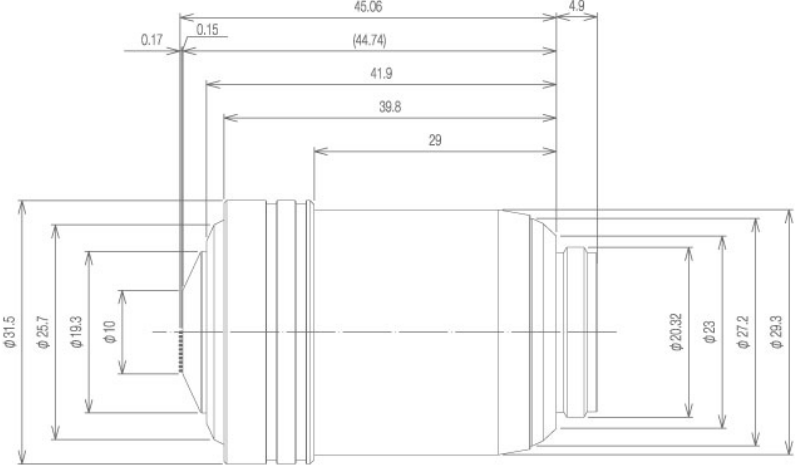


UPLXAPO60XOPH

Product Name	UPLXAPO60XOPH
Image	
Dimension	 <p>Technical drawing showing dimensions in millimeters:</p> <ul style="list-style-type: none"> Overall length: 45.06 (44.74) Length to iris: 41.9 Length to correction collar: 39.8 Length to rear flange: 29 Front diameter: $\phi 31.5$ Front diameter (iris): $\phi 25.7$ Front diameter (iris): $\phi 19.3$ Front diameter (iris): $\phi 10$ Rear diameter: $\phi 20.32$ Rear diameter: $\phi 23$ Rear diameter: $\phi 27.2$ Rear diameter: $\phi 28.3$ Working distance: 0.15 Cover glass thickness: 0.17 Rear flange thickness: 4.9
Inquiry	
Line	X Line
Major Application	Life Science
Magnification [X]	60
Numerical Aperture (NA)	1.42
Working Distance (WD) [mm]	0.15
Objective Field Number [mm]	26.5
Cover Glass Thickness [mm]	0.17
Immersion Medium	Normal Oil
Spring Loaded	Yes
Correction Collar	N/A
Remarks (Correction Collar)	
Iris	N/A
Correction Level of Chromatic Aberration	Extended Apochromat (XAPO)
Parfocalizing Distance [mm]	45

Last updated: Dec 10 2020

Specifications, design and accessories are subject to change without any notice or obligation on the part of the manufacturer.

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Back Focal Plane (BFP) Position [mm]	-19.1
Type of Screw Thread	W20.32×0.706 (RMS)
Brightfield (Reflected)	N/A
Brightfield (Transmitted)	Good
Darkfield (Reflected)	N/A
Darkfield (Transmitted)	N/A
DIC (Reflected)	N/A
DIC (Transmitted)	Limitation
Phase Contrast	Excellent
Relief Contrast	N/A
Polarization	Limitation
Fluorescence (B, G Excitation)	Good
UV Fluorescence (at 365 nm)	Good
Multiphoton	N/A
TIRF	N/A
IR	N/A
WLI	N/A
Auto Focus	Yes
Product Number	N5702500
UPC Code	1-UXB250

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