

Data Sheet

ACHN 40XP

PLN-P / ACHN-P

Primarily used for clinical inspection and student training, these highly cost-efficient objectives enable transmitted polarized light observations and are compliant with F.N. 22.



Please contact your sales representative for transmission data for this objective lens.

				
W.D.	MAG	F.N.	NA	IM
0.45	40x	22	0.65	Dry

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

Numerical Aperture (NA)	0.65
Working distance (W.D.) (mm)	0.45
Field Number (F.N.)	22
Cover Glass Thickness (mm)	0.17
Immersion Liquid	-
Spring	Yes
Correction Collar	-
Iris Diaphragm	-
Waterproof & Oil proof function	-
Ultra Wide anti-reflection coating	-
Super apochromatic	-
Brightfield	Good
Darkfield	Good
DIC	N/A
Phase Contrast	N/A
Relief Contrast	N/A
Polarized Light	Excellent
Fluorescence (B, G Excitation)	Good
UV Fluorescence (at 365nm)	N/A
IR DIC	N/A
Multi photon excitation	N/A

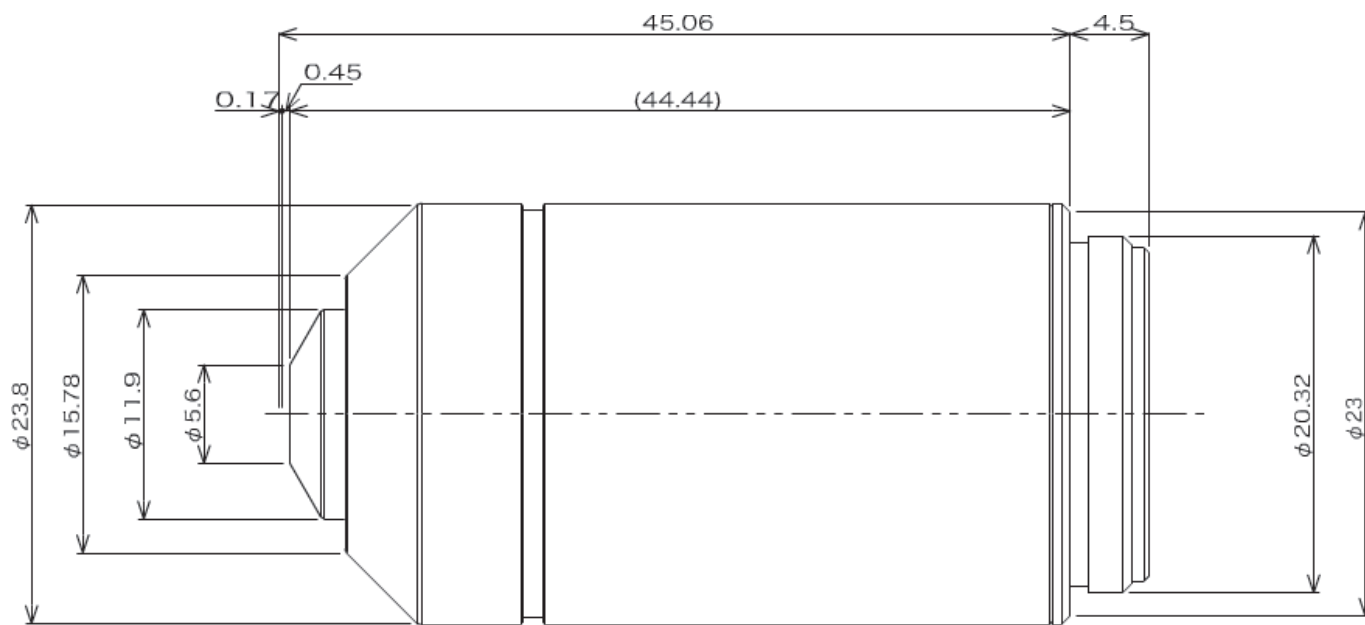
Specifications, design and accessories are subject to change without any notice or obligation on the part of the manufacturer.

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OLYMPUS