

Data Sheet

PLN 100XO

PLN Series

These standard objectives are suited to clinical laboratory and examination work. They ensure superb field flatness up to F.N.22 with brightfield observation in transmitted light.



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

				
W.D.	MAG	F.N.	NA	IM
0.15	100x	22	1.25	Oil

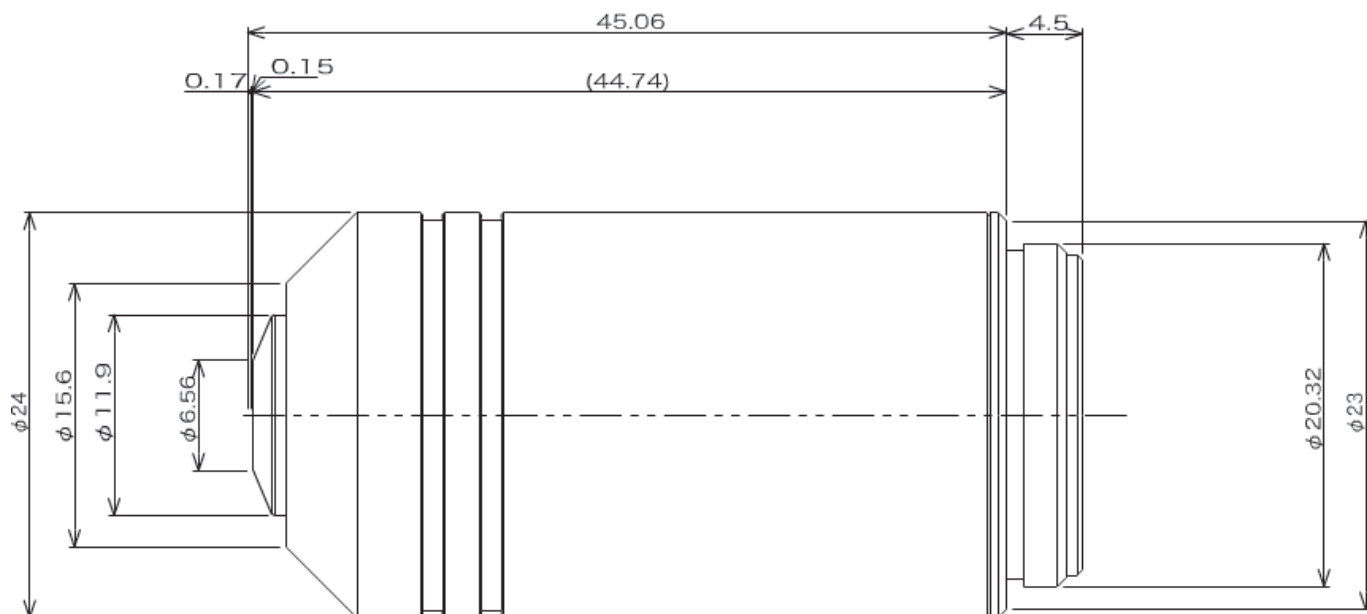
BF	DF	FL	DIC	IR	TIRF
MPE	PH	PO	RC	UV	CY

Numerical Aperture (NA)	1.25
Working distance (W.D.) (mm)	0.15
Field Number (F.N.)	22
Cover Glass Thickness (mm)	-
Immersion Liquid	Oil
Spring	Yes
Correction Collar	-
Iris Diaphragm	-
Waterproof & Oil proof function	Yes
Ultra Wide anti-reflection coating	-
Super apochromatic	-
Brightfield	Good
Darkfield	N/A
DIC	N/A
Phase Contrast	N/A
Relief Contrast	N/A
Polarized Light	Limitation
Fluorescence (B, G Excitation)	Good
UV Fluorescence (at 365nm)	N/A
IR DIC	N/A
Multi photon excitation	N/A

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