

Data Sheet

PLN 10XPH

PLN-PH Series

These general objectives were developed for transmitted phase-contrast light observation and are used for clinical inspections, providing consistent image flatness up to F.N.22.



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

				
W.D.	MAG	F.N.	NA	IM
10.6	10x	22	0.25	Dry

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

Numerical Aperture (NA)	0.25
Working distance (W.D.) (mm)	10.6
Field Number (F.N.)	22
Cover Glass Thickness (mm)	-
Immersion Liquid	-
Spring	-
Correction Collar	-
Iris Diaphragm	-
Waterproof & Oil proof function	-
Ultra Wide anti-reflection coating	-
Super apochromatic	-
Brightfield	Good
Darkfield	Good
DIC	N/A
Phase Contrast	Excellent
Relief Contrast	N/A
Polarized Light	Limitation
Fluorescence (B, G Excitation)	Limitation
UV Fluorescence (at 365nm)	N/A
IR DIC	N/A
Multi photon excitation	N/A

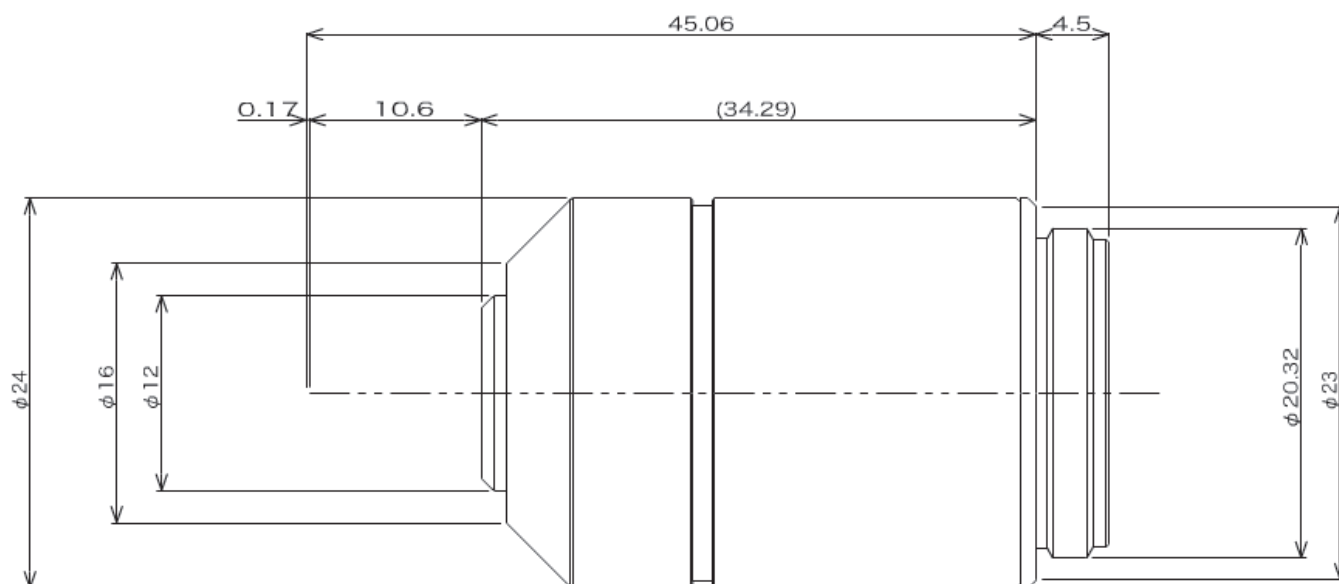
Specifications, design and accessories are subject to change without any notice or obligation on the part of the manufacturer.

Data Sheet

PLN 10XPH

PLN-PH Series

05/12- OEH



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