

## Data Sheet

# PLN 50XOI

## 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.



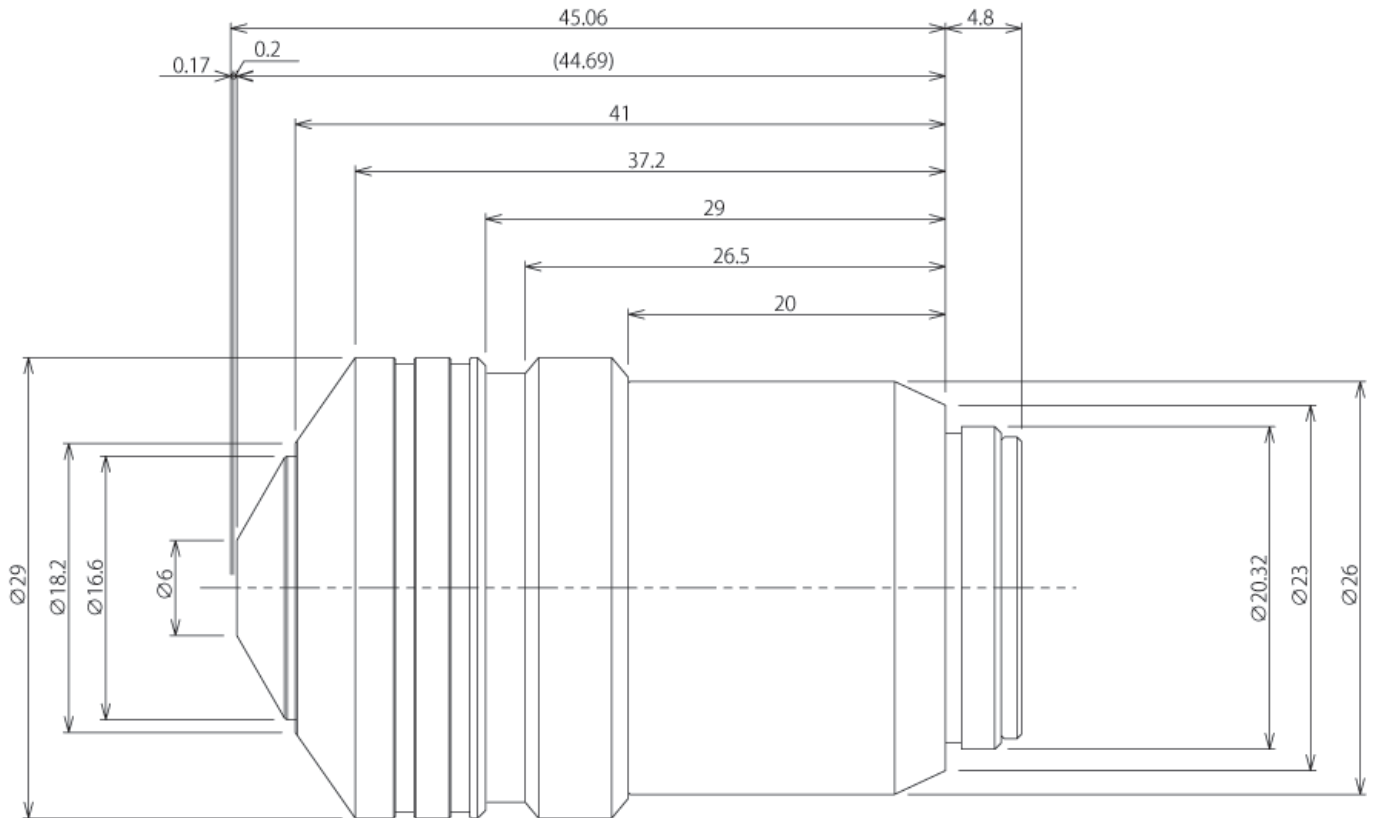
Numerical Aperture (NA)	0.9 - 0.5
Working distance (W.D.) (mm)	0.2
Field Number (F.N.)	22
Cover Glass Thickness (mm)	-
Immersion Liquid	Oil
Spring	Yes
Correction Collar	-
Iris Diaphragm	Yes
Waterproof & Oil proof function	Yes
Ultra Wide anti-reflection coating	-
Super apochromatic	-
Brightfield	Good
Darkfield	Good
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

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

Data Sheet

# PLN 50XOI

PLN Series



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