

Data Sheet

MPLAPON100X

Product name	MPLAPON100X
Product name Product number	N2678200
UPC code	1-U2M934
Image	Toestalbanes
Dimension	
Inquiry	Contact us
Product number	N2678200
UPC code	1-U2M934
Major application	• Industrial
Magnification [X]	100
Numerical aperture (NA)	0.95
Working distance (WD) [mm]	0.35
Objective field number [mm]	26.5
Cover glass thickness [mm]	0
Immersion medium	Air/Dry
Spring loaded	Yes
Correction collar	N/A
Correction collar Remarks (Correction collar)	N/A
	N/A
Remarks (Correction collar)	
Remarks (Correction collar)	N/A
Remarks (Correction collar) Iris Correction level of chromatic aberration	N/A Apochromat (APO)
Remarks (Correction collar) Iris Correction level of chromatic aberration Parfocalizing distance [mm]	N/A Apochromat (APO) 45
Remarks (Correction collar) Iris Correction level of chromatic aberration Parfocalizing distance [mm] Back focal plane (BFP) position [mm]	N/A Apochromat (APO) 45 -8.0
Remarks (Correction collar) Iris Correction level of chromatic aberration Parfocalizing distance [mm] Back focal plane (BFP) position [mm] Type of screw thread	N/A Apochromat (APO) 45 -8.0 W20.32×0.706 (RMS)
Remarks (Correction collar) Iris Correction level of chromatic aberration Parfocalizing distance [mm] Back focal plane (BFP) position [mm] Type of screw thread Brightfield (Reflected)	N/A Apochromat (APO) 45 -8.0 W20.32×0.706 (RMS) Excellent

Last updated: Jul 29 2024

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



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DIC (Reflected)	Good
DIC (Transmitted)	N/A
Phase contrast	N/A
Relief contrast	N/A
Polarization	Limitation
Fluorescence (B, G excitation)	N/A
UV fluorescence (at 365 nm)	N/A
Multiphoton	N/A
TIRF	N/A
IR	N/A
WLI	N/A
Auto focus	Yes

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