

LT-LWDO 1" /0.55 low temperature compatible aspheric objective for attoCFM I,

1021994

Technical Specifications

Optical Data	
clear aperture [mm]	4.95
focal length [mm]	4.51
numerical aperture(NA)	0.55
working distance	3.0 ±0.1 mm
Spectral Performance	
AR coating (> 80% transmission) [nm]	B : 600 .. 1050
	C : 1050 .. 1700
	A : 350 .. 700
Compatibility	
environment	high vacuum
	high magnetic fields
	low temperature
compatible setups	attoCFM I, attoCFM IV, attoDRY800
Size and Dimensions	
diameter	17.8 mm
length	51