

LT-LWDO 2" /0.55 low temperature compatible aspheric objective for attoCFM

I,
1021995

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] | A : 350 .. 700 |
| | B : 600 .. 1050 |
| | C : 1050 .. 1700 |
| Compatibility | |
| environment | high magnetic fields |
| | high vacuum |
| | low temperature |
| compatible setups | attoCFM I, attoCFM IV, attoDRY800 |
| Size and Dimensions | |
| length | 45 mm |