

F - T H E T A L E N S

f-250T-14-510-550

en | Data sheet | 1.0

- Telecentric fused silica lens
- Wavelength 510 – 550 nm
- Nominal focal length 250 mm
- Max. input beam diameter 14 mm
- Maximum working area 150 x 150 mm



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|--------------------------|--------------|-------------------------|--------------|
| Wavelength | 510 – 550 nm | Mirror distance m1/m2 | 17 / 22 mm |
| Nominal focal length | 250 mm | Anti-reflective coating | Standard |
| Effective focal length | 250.000 mm | Telecentric error | 1.8 ° |
| Flange focal length | 528.810 mm | Cooling method | Air |
| Max. input beam diameter | 14 mm | Lens material | Fused silica |
| Working distance | 361.810 mm | Mounting thread | M85x1 |
| Max. scan field | 150 x 150 mm | Lens diameter | 250 mm |
| Minimum spot size | 8.82 µm | | |

Information is subject to change without notice.
Product photos are non-binding and may show customized features.



