

F - T H E T A L E N S

f-320T-14-355

en | Data sheet | 1.0

- Telecentric fused silica lens, 355 nm
- Nominal focal length 320 mm
- Max. input beam diameter 14 mm
- Maximum working area 180 x 180 mm
- Fine focus, high power density



Wavelength	355 nm	Mirror distance m1/m2	17 / 41.5 mm
Nominal focal length	320 mm	Anti-reflective coating	Standard
Effective focal length	320.000 mm	Telecentric error	2.2°
Flange focal length	699.200 mm	Cooling method	Air
Max. input beam diameter	14 mm	Lens material	Fused silica
Working distance	423.000 mm	Mounting thread	M85x1
Max. scan field	180 x 180 mm	Lens diameter	303 mm
Minimum spot size	13.37 µm		

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



