

F - T H E T A L E N S

# f-365T-14-355

en | Data sheet | 1.0

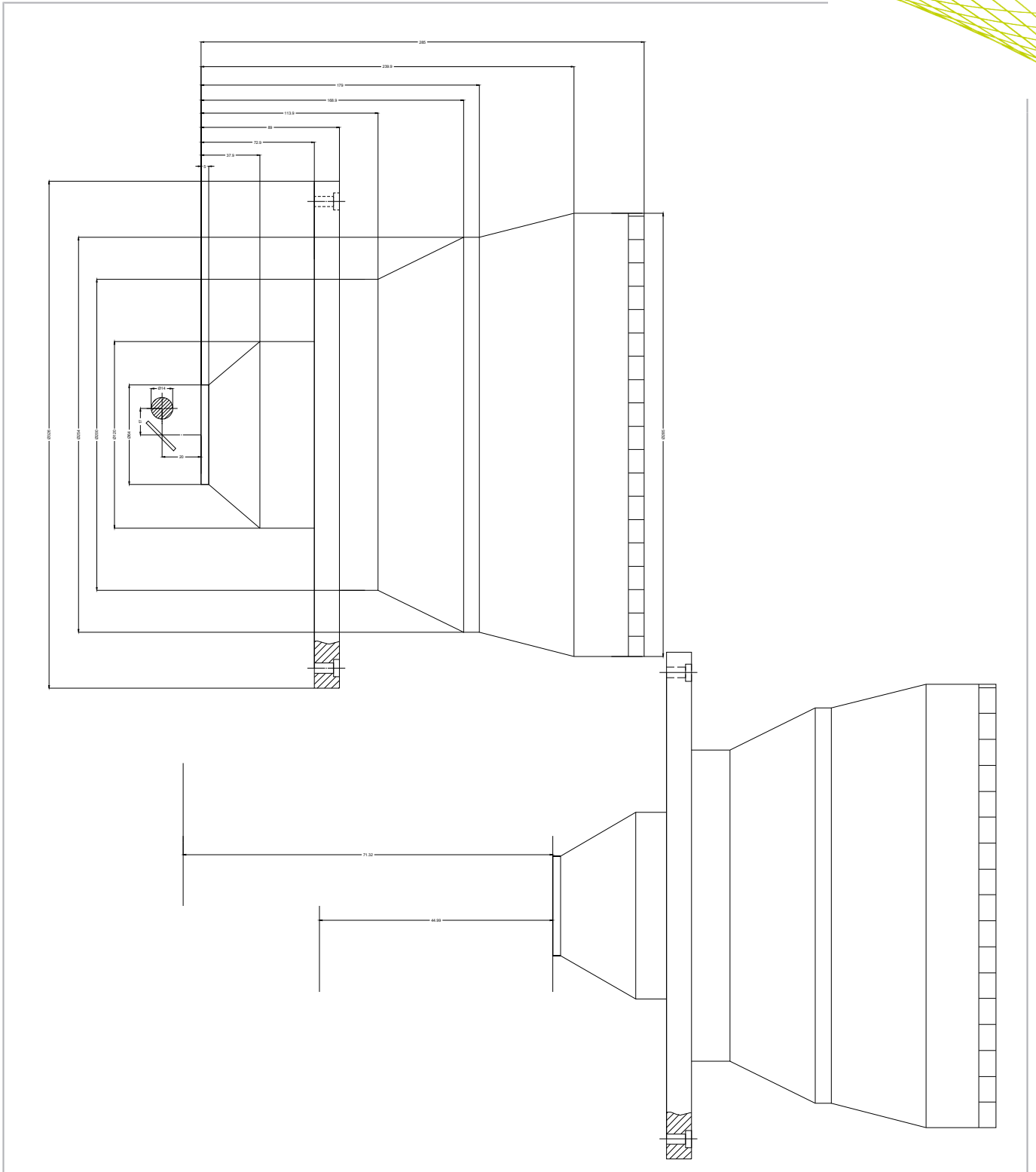
- Telecentric fused silica lens, 355 nm
- Nominal focal length 365 mm
- Max. input beam diameter 14 mm
- Maximum working area 200 x 200 mm
- Fine focus, high power density



Wavelength	355 nm	Mirror distance m1/m2	17 / 20 mm
Nominal focal length	365 mm	Anti-reflective coating	Standard
Effective focal length	365.000 mm	Telecentric error	2.5 °
Flange focal length	748.400 mm	Cooling method	Air
Max. input beam diameter	14 mm	Lens material	Fused silica
Working distance	536.400 mm	Mounting thread	M85x1
Max. scan field	200 x 200 mm	Lens diameter	285 mm
Minimum spot size	8.613 μm		

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





F-Theta lens  
f-365T-14-355

Dimensions are given in millimeters and are intended as reference values.  
Binding information is available on request.