

F - T H E T A L E N S

# f-100M-8-1064

en | Data sheet | 1.2

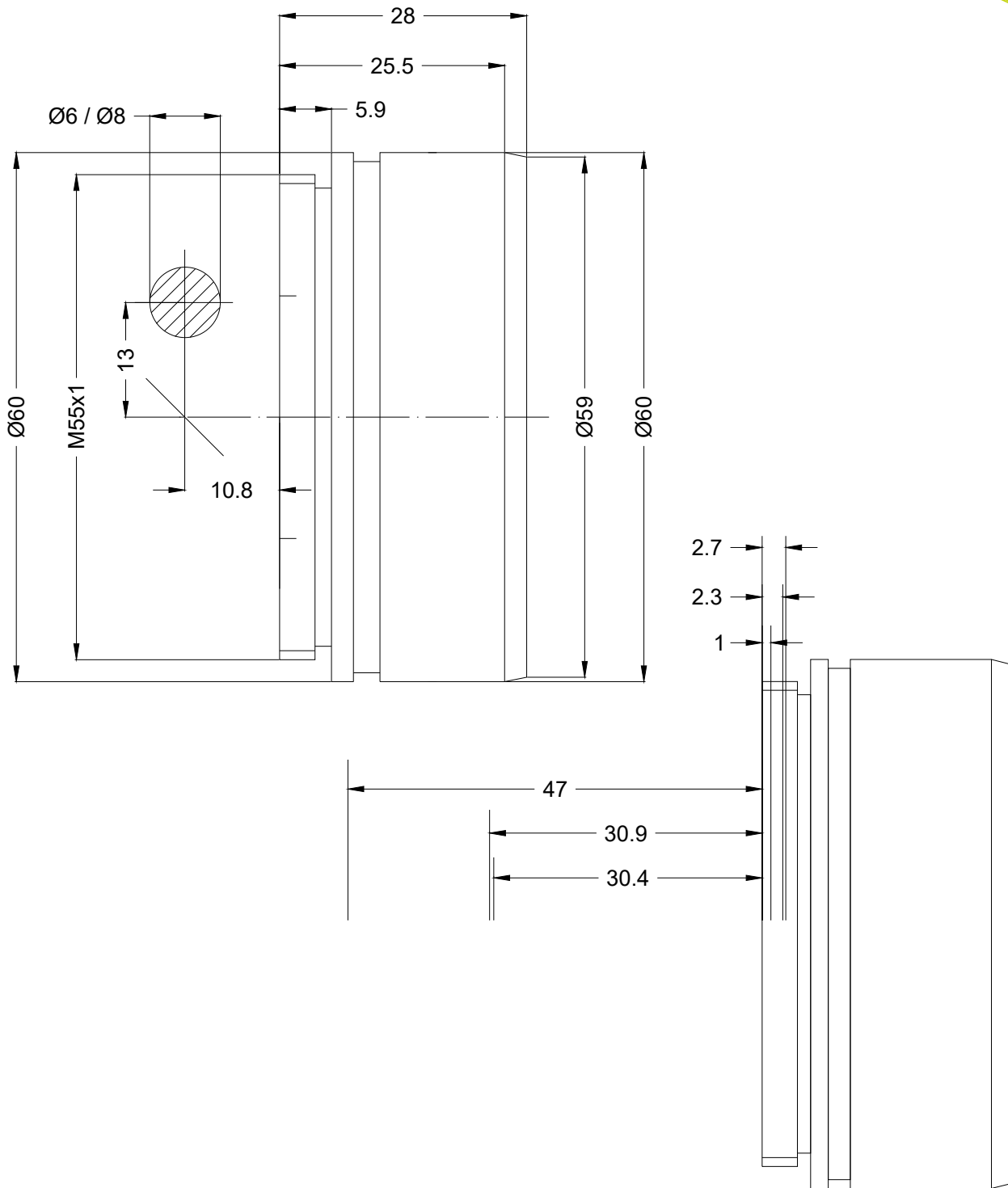
- Mini F-Theta Lens, 1064 nm
- Nominal focal length 100 mm
- Maximum input aperture 8 mm
- Maximum working area 60 x 60 mm
- Extra compact design



Wavelength	1064 nm	Mirror distance m1/m2	13 / 10.75 mm
Nominal focal length	100 mm	Anti-reflective coating	Standard
Effective focal length	100.000 mm	Cooling method	Air
Flange focal length	135.983 mm	Lens material	Optical glass
Working distance	113.853 mm	Mounting thread	M55x1
Max. scan field	60 x 60 mm	Lens diameter	60 mm
Minimum spot size	24.3 $\mu$ m		

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





F-Theta lens

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

