

F - T H E T A L E N S

f-340-14-355

en | Data sheet | 1.0

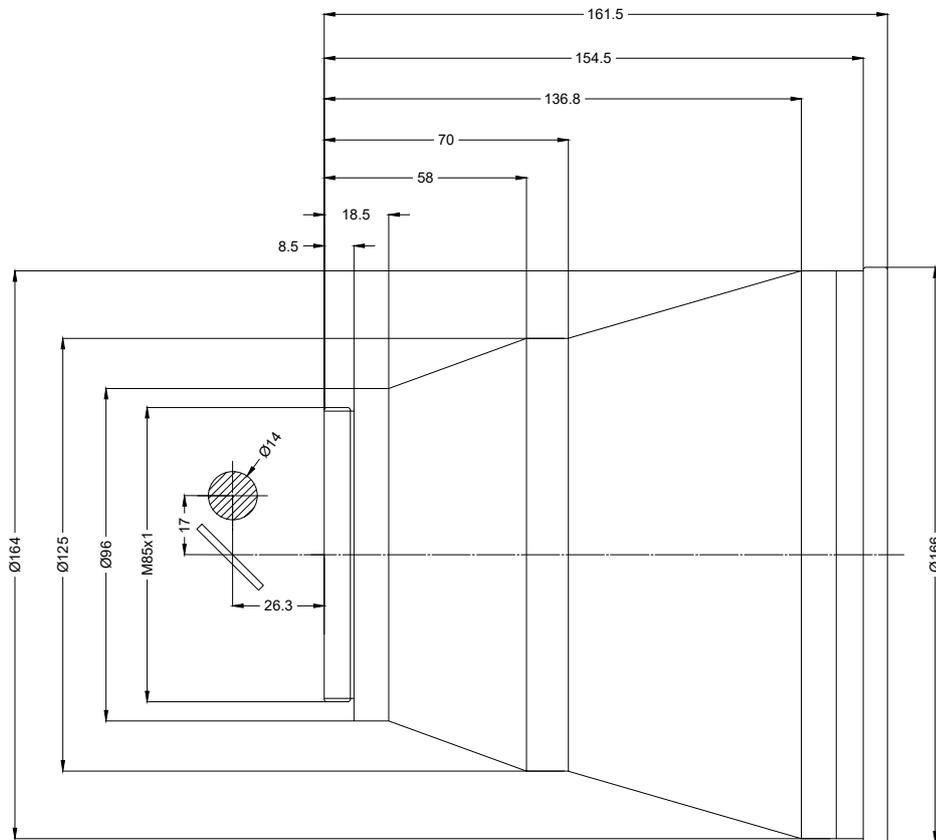
- Fused Silica F-Theta Lens, 355 nm
- Nominal focal length 340 mm
- Max. input beam diameter 14 mm
- Maximum working area 235 x 235 mm



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|--------------------------|--------------|-------------------------|---------------|
| Wavelength | 355 nm | Minimum spot size | 8.404 μ m |
| Nominal focal length | 340 mm | Mirror distance m1/m2 | 17 / 26.25 mm |
| Effective focal length | 340.000 mm | Anti-reflective coating | Standard |
| Flange focal length | 388.660 mm | Cooling method | Air |
| Max. input beam diameter | 14 mm | Lens material | Fused silica |
| Working distance | 235.660 mm | Mounting thread | M85x1 |
| Max. scan field | 235 x 235 mm | Lens diameter | 166 mm |

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.

