F-THETA LENS

f-255-14-1030-1080-v2

en | Data sheet | 1.0

- **Fused silica F-Theta, 1030 - 1080 nm**
- **Nominal focal length 255 mm**
- **Max. input beam diameter 14 mm**
- **Maximum working area 155 x 155 mm**



Wavelength	1030 – 1080 nm
Nominal focal length	255 mm
Effective focal length	255,000 mm
Flange focal length	398.820 mm
Max. input beam diameter	14 mm
Working distance	320.820 mm
Max. scan field	155 x 155 mm

Minimum spot size	33.16 µm
Mirror distance m1/m2	17 / 19 mm
Anti-reflective coating	Standard
Cooling method	Air
Lens material	Fused silica
Mounting thread	M85x1
Lens diameter	135 mm

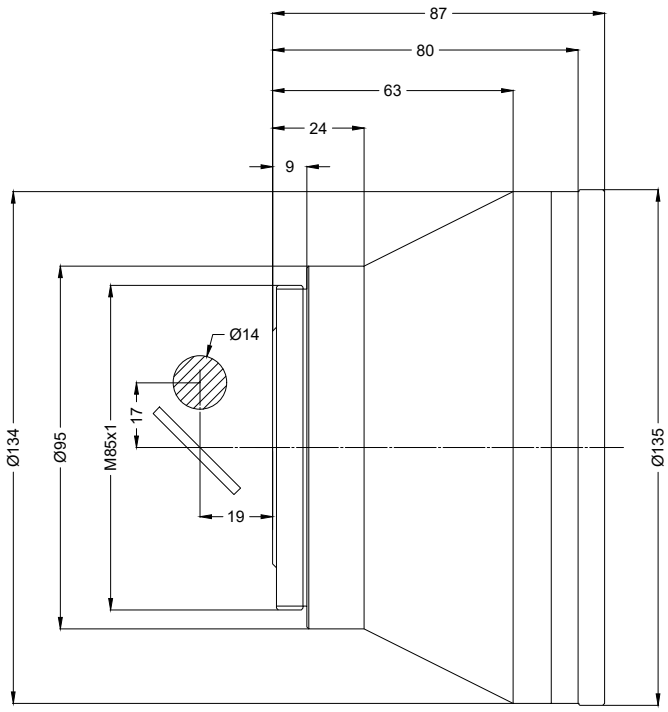
Information is subject to change without notice.
Product photos are non-binding and may show customized features.

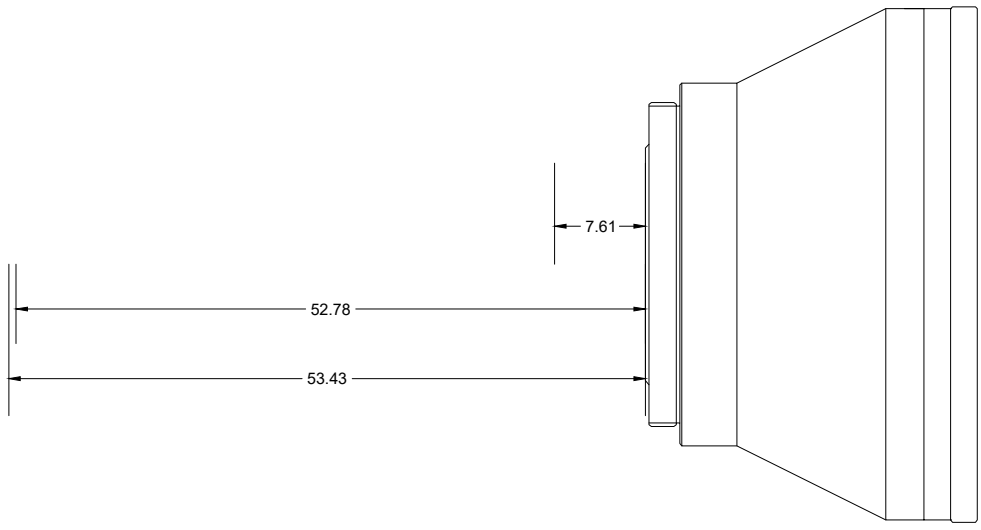
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Dimensions are given in millimeters and are intended as reference values.
Binding information is available on request.

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