VON.JAN TECHNOLOGY

F-THETA LENS

f-340-14-1030-1080

en | Data sheet | 1.0

- **Fused silica F-Theta lens, 1030 – 1080 nm**
- **Nominal focal length 340 mm**
- **Max. input beam diameter 14 mm**
- **Maximum working area 210 x 210 m**



Wavelength	1030 – 1080 nm
Nominal focal length	340 mm
Effective focal length	340.000 mm
Flange focal length	365.000 mm
Max. input beam diameter	14 mm
Working distance	278.000 mm
Max. scan field	210 x 210 mm

Minimum spot size	43.83 µm
Mirror distance m1/m2	17 / 19 mm
Anti-reflective coating	Standard
Cooling method	Air
Lens material	Fused silica
Mounting thread	M85x1
Lens diameter	112 mm

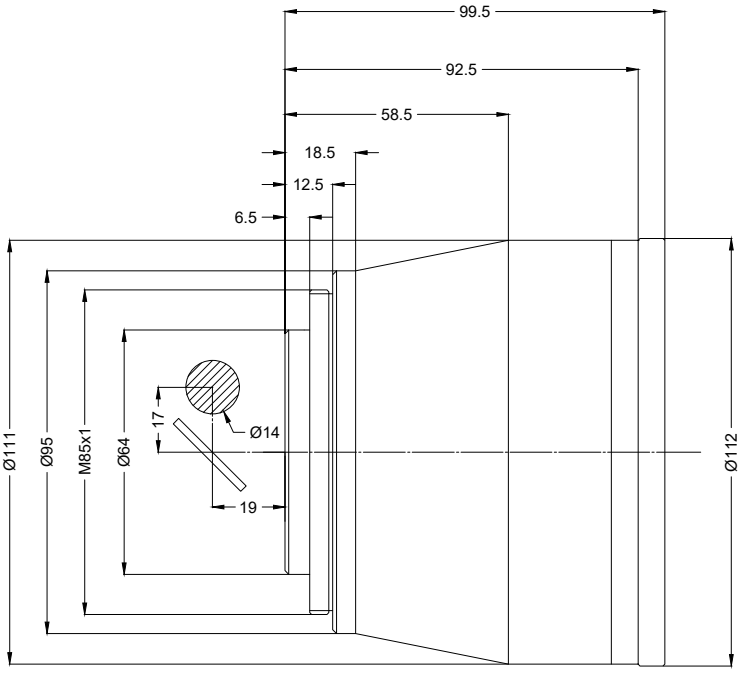
Information is subject to change without notice.
Product photos are non-binding and may show customized features.

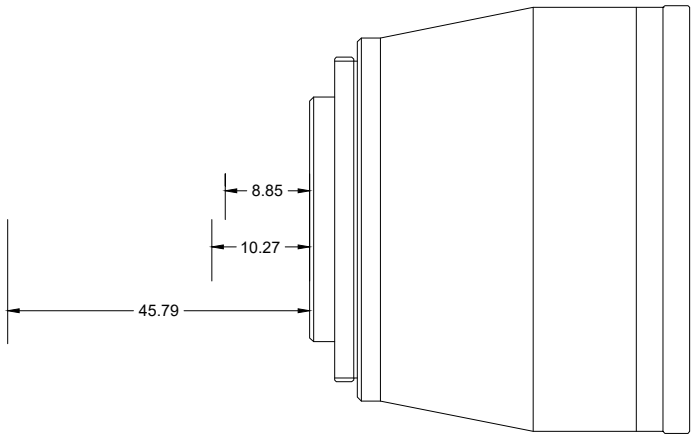
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Dimensions are given in millimeters and are intended as reference values.
Binding information is available on request.

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