

BEAM EXPANDER

BE-1-4x-510-550-Z

en | Data sheet | 1.0

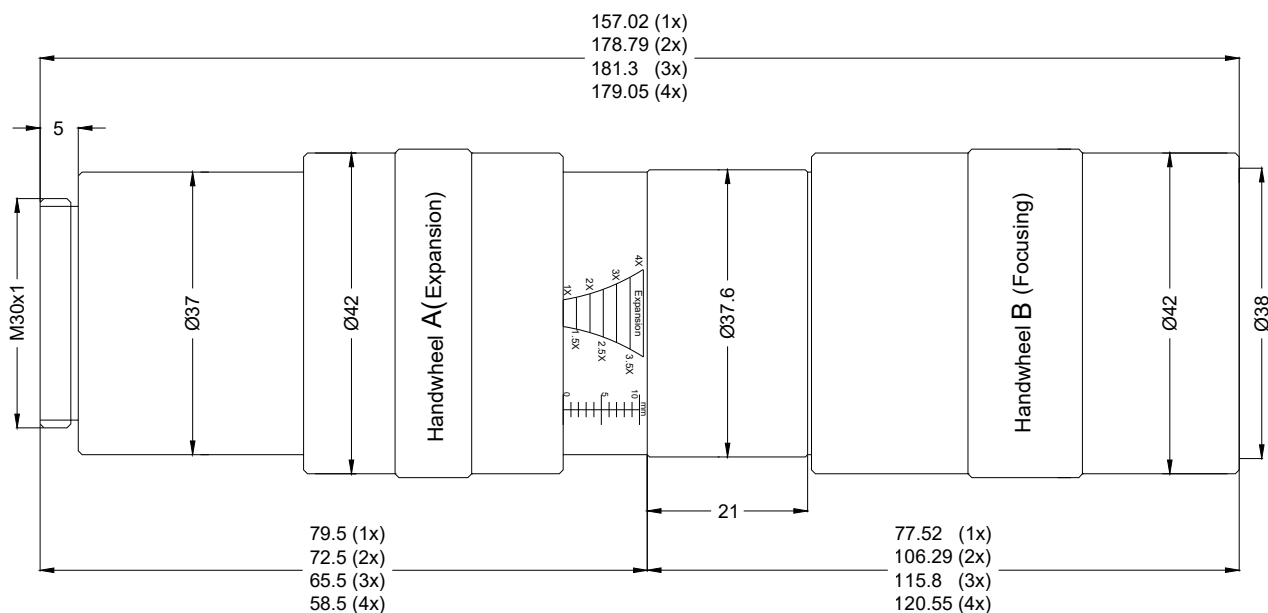
- Fused silica beam expander, 510 – 550 nm
- Adjustable magnification 1 - 4x
- Maximum input beam 5 – 8.5 mm
- Variably adjustable divergence



Wavelength	510 – 550 nm
Magnification	1 – 4x
Max. input beam diameter (zoom)	8.5 mm (1x) – 5.0 mm (4x)
Optical principle	Galilei ^[1]
Adjustable divergence	Yes
Adjustable magnification	Yes
Transmission (>)	96%
Cooling method	Air
Lens material	Fused silica
Mounting Ø	37.6 mm

^[1] No internal focus





Beam expander

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

