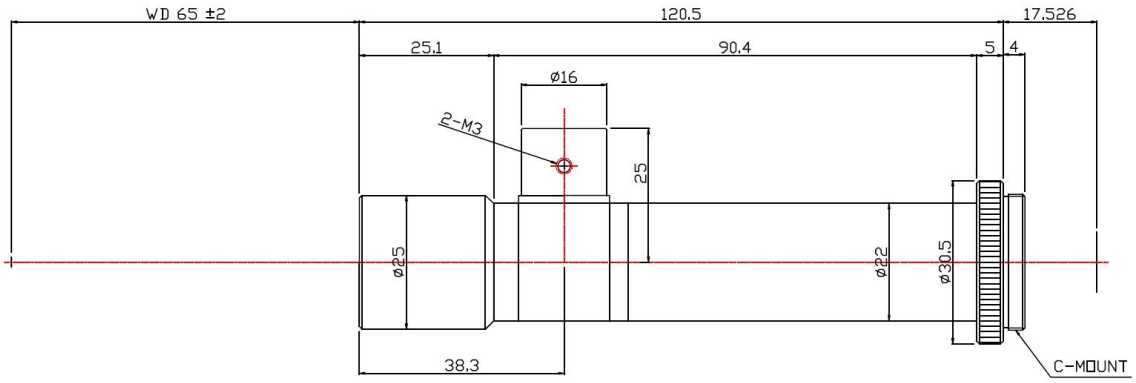
TCHR-60-65C



The Object Side Telecentric Lens TCHR-60-65C is suitable for sensors with an image format of 2/3 inch.

Technical Data	
Art.Gr.	TEL
Magnification	6 X
Working Distance (WD)	65 mm
Depth of Field (DOF)	61 µm @CoC 40 µm
Resolution (Object Side)	3 µm
Image Format (max.)	2/3 inch
Working F-Number	27.2
Numerical Aperture (NA)	0.11
Field of View (FOV)	1.46mm x 1.11mm @ 2/3"
Telecentric Type	Object Side
Telecentricity	0.05 °
Optical Distortion (max.)	0.03 %
Mount Type	C-Mount

Applied ISO Standards, if not otherwise noted: ISO 2768-1, -m | focal length f +/- 3%, ISO 10110-7, -11 (default values), ISO 12233 (MTF measurement)

Datasheet created: 2020-09 Specifications subject to change without notice.

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