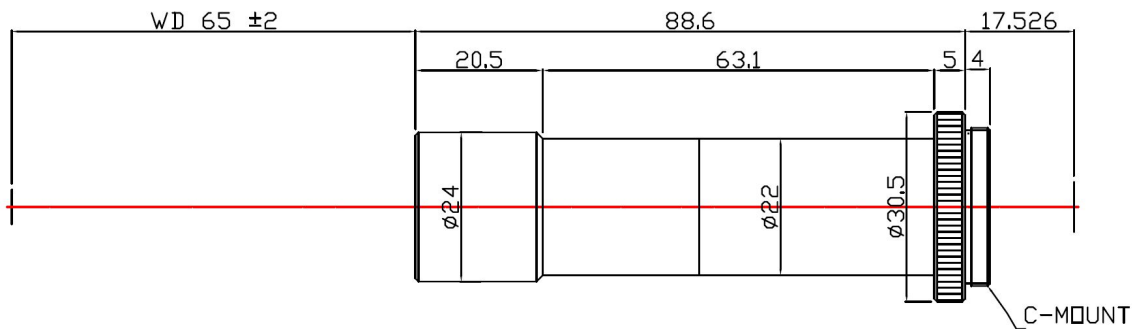


# TCHR-30-65



The Object Side Telecentric Lens TCHR-30-65 is suitable for sensors with an image format of 1/2 inch.

## Technical Data

Art.Gr.	TEL
Magnification	3 X
Working Distance (WD)	65 mm
Depth of Field (DOF)	160 $\mu\text{m}$ @CoC 40 $\mu\text{m}$
Resolution (Object Side)	4.04 $\mu\text{m}$
Image Format (max.)	1/2 inch
Working F-Number	18
Numerical Aperture (NA)	0.083
Field of View (FOV)	2.13mm x 1.6mm @ 2/3"
Telecentric Type	Object Side
Telecentricity	0.015 °
Optical Distortion (max.)	0.14 %
Mount Type	C-Mount

