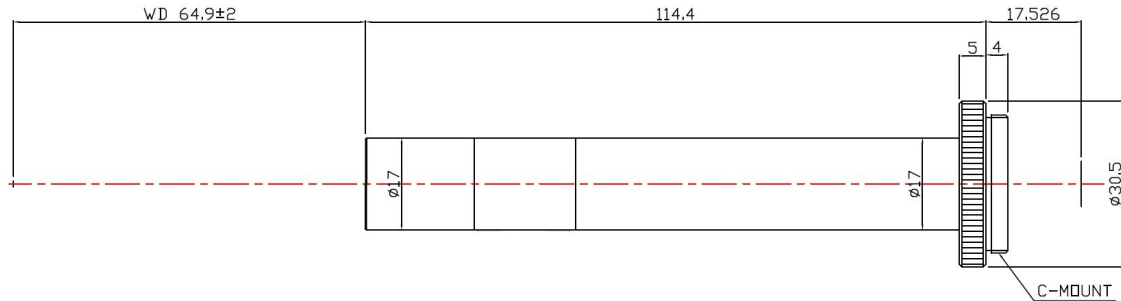


# TCST-80-65



The Object Side Telecentric Lens TCST-80-65 is suitable for sensors with an image format of 1/2 inch.

## Technical Data

Art.Gr.	TEL
Magnification	8 X
Working Distance (WD)	64.9 mm
Depth of Field (DOF)	66 µm @CoC 40 µm
Resolution (Object Side)	4.4 µm
Image Format (max.)	1/2 inch
Working F-Number	52.6
Numerical Aperture (NA)	0.076
Field of View (FOV)	0.8mm x 0.6mm @ 1/2"
Telecentric Type	Object Side
Telecentricity	0.05 °
Optical Distortion (max.)	0.05 %
Mount Type	C-Mount

