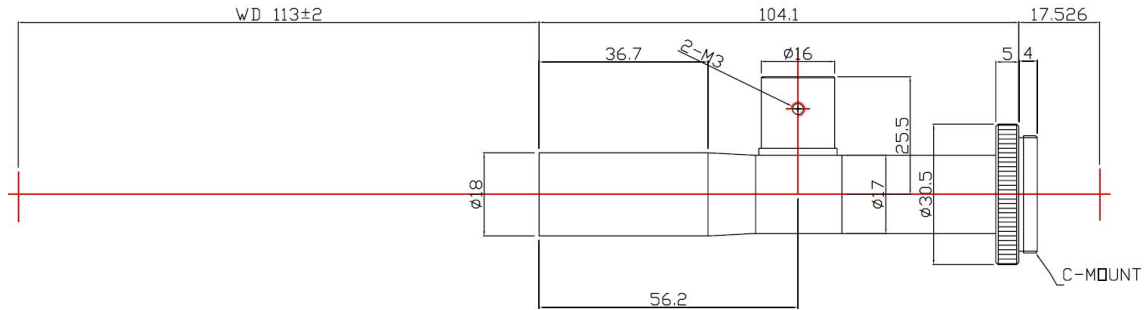


# TCST-10-113C



The Object Side Telecentric Lens TCST-10-113C is suitable for sensors with an image format of 1/2 inch.

## Technical Data

Art.Gr.	TEL
Magnification	1 X
Working Distance (WD)	113 mm
Depth of Field (DOF)	1660 $\mu\text{m}$ @CoC 40 $\mu\text{m}$
Resolution (Object Side)	14 $\mu\text{m}$
Image Format (max.)	1/2 inch
Working F-Number	20.8
Numerical Aperture (NA)	0.024
Field of View (FOV)	6.4mm x 4.8mm @ 1/2
Telecentric Type	Object Side
Telecentricity	0.05 °
Optical Distortion (max.)	0.05 %
Mount Type	C-Mount

