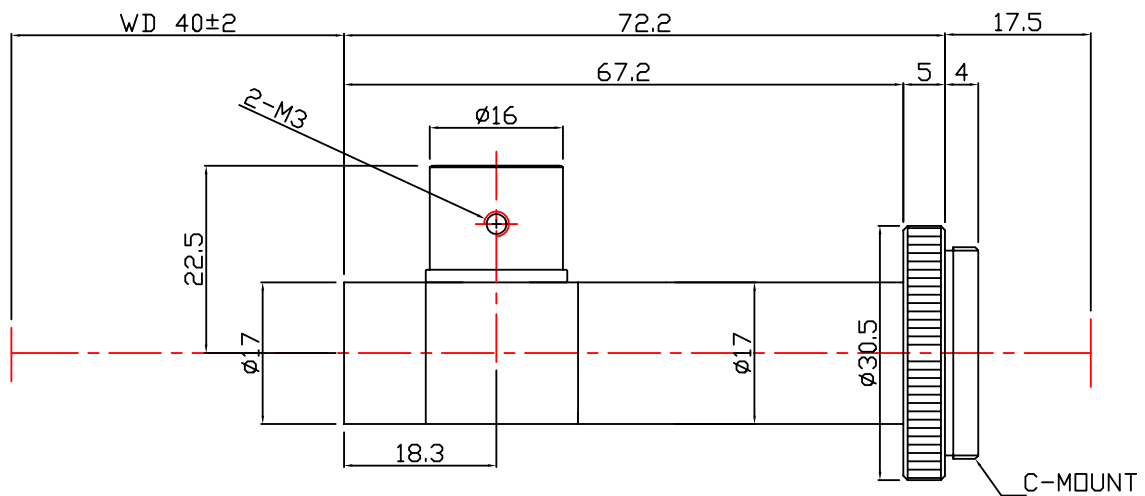


# TCST-80-40C



The Object Side Telecentric Lens TCST-80-40C is suitable for sensors with an image format of 1/2 inch.

## Technical Data

Magnification	8 X
Mount Type	C-Mount
Aperture (F)	50
Working Distance (WD)	40
Depth of Field (DOF)	63 $\mu$ m
Resolution (Object Side)	4.2 $\mu$ m
Numerical Aperture (NA)	0.08
Image Format (max.)	1/2 inch
Field of View (FOV)	0.8mm x 0.6mm@1/2
Telecentric Type	Object Side
Telecentricity	0.02 °
Optical Distortion (max.)	0.02 %
Special Feature	Standard

