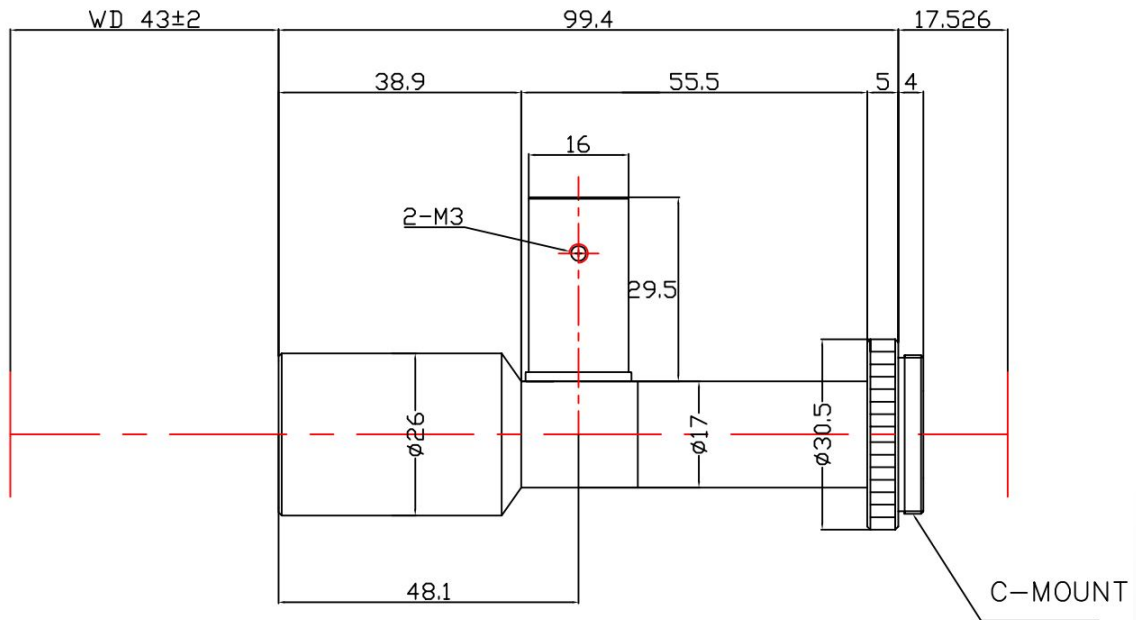


# TCST-05-40C



The Object Side Telecentric Lens TCST-05-40C is suitable for sensors with an image format of 1/2 inch.

## Technical Data

Art.Gr.	TEL
Magnification	0.5 X
Working Distance (WD)	43 mm
Depth of Field (DOF)	2600 µm @CoC 40 µm
Resolution (Object Side)	11.2 µm
Image Format (max.)	1/2 inch
Working F-Number	8.3
Numerical Aperture (NA)	0.03
Field of View (FOV)	12.8mm x 9.6mm @ 1/2
Telecentric Type	Object Side
Telecentricity	0.03 °
Optical Distortion (max.)	0.02 %
Mount Type	C-Mount

