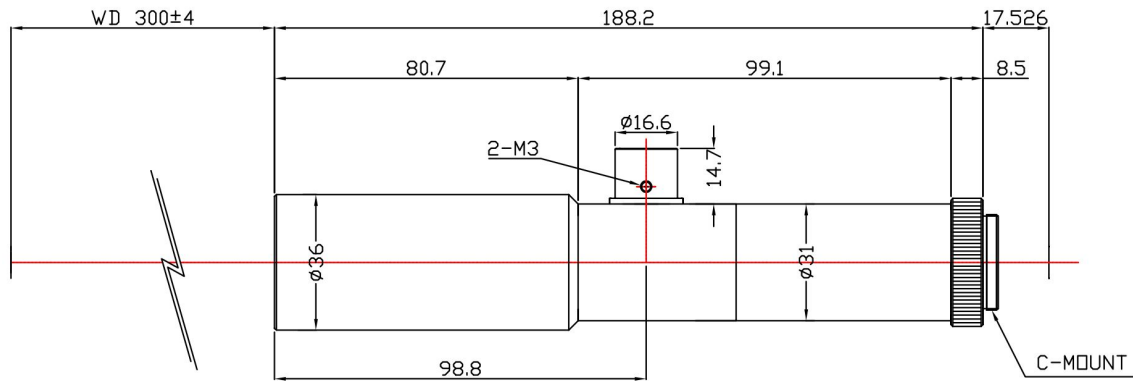


# TCST-10-300C



The Object Side Telecentric Lens TCST-10-300C is suitable for sensors with an image format of 1/2 inch.

## Technical Data

Magnification	1 X
Mount Type	C-Mount
Aperture (F)	14.2
Working Distance (WD)	300
Depth of Field (DOF)	1.1 $\mu\text{m}$
Resolution (Object Side)	9.6 $\mu\text{m}$
Numerical Aperture (NA)	0.035
Image Format (max.)	1/2 inch
Field of View (FOV)	6.4mm x 4.8mm @ 1/2" CCD
Telecentric Type	Object Side
Telecentricity	0.02 °
Optical Distortion (max.)	0.03 %
Special Feature	Standard

