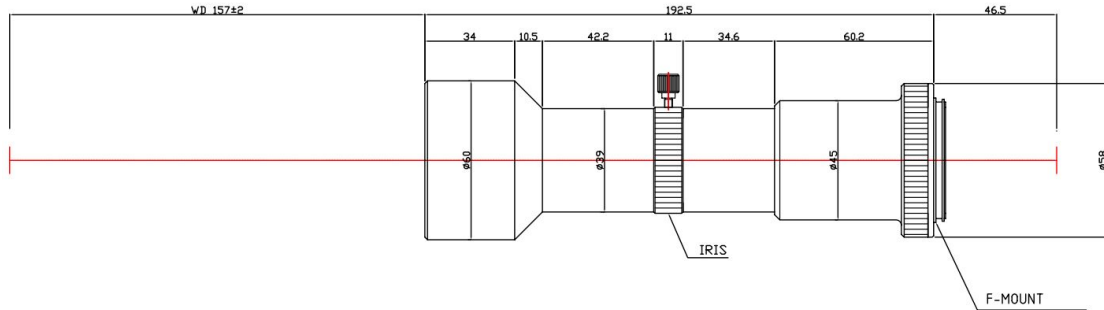


# TF8MHR-10-157I



The Object Side Telecentric Lens TF8MHR-10-157I is suitable for sensors up to 8 megapixel and with an image format of 23mm (diagonal).

## Technical Data

Art.Gr.	TEL
Magnification	1 X
Working Distance (WD)	157 mm
Depth of Field (DOF)	308 $\mu\text{m}$ @CoC 22 $\mu\text{m}$
Resolution (Object Side)	4.7 $\mu\text{m}$
Image Format (max.)	23mm (diagonal)
Megapixel (max.)	8 MP
Working F-Number	7
Numerical Aperture (NA)	0.071
Field of View (FOV)	18.1mm x 13.6mm
Telecentric Type	Object Side
Telecentricity	0.03 °
Optical Distortion (max.)	0.06 %
Mount Type	F-Mount

