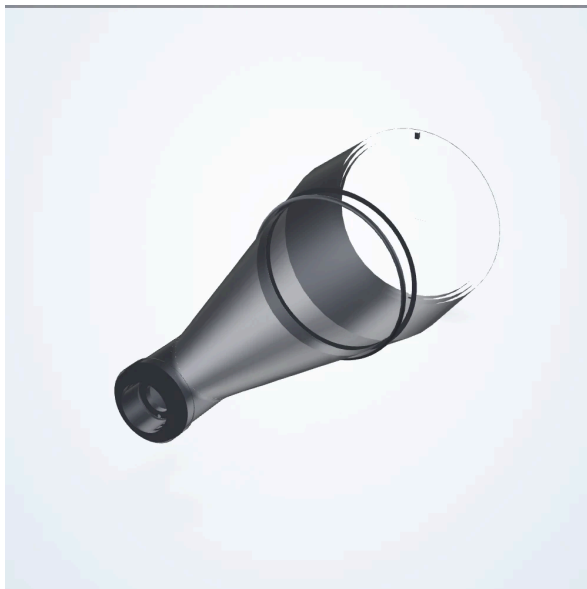


0.08× telecentric lens, 1/2", C-Mount

LS-TCL-0142 series · Telecentric lenses · 1 model

0.08×
telecentric
lens, 1/2", C-
Mount.
Working
distance
226.7 mm.
Depth of
field 64.7
mm.
Rendered
illustration:
the actual
product
may differ in
appearance.



Common specifications

Depth Of Field	64.7 mm
Distortion Maximum (%)	< 0.1
Distortion Typical (%)	< 0.04
Filter Thread	No Filter Threads
FoV @ 1/1.8"	89.13 x 66.63 mm
FoV @ 1/2.0"	80.00 x 60.00 mm
FoV @ 1/2.5"	71.25 x 53.50 mm
FoV @ 1/3.0"	60.00 x 45.00 mm
FoV @ 2/3"	88.6 mm ø
Front Diameter	116 mm
Image Circle Diameter	8 mm
Imager Format	1/2"
Lens Type	Telecentric
Magnification	0.08×
Mount	C-Mount
Resolution (Pixel Size)	63 µm
Telecentricity Maximum	0.08°
Telecentricity Typical	< 0.03°
Working Distance	226.7 mm
Working f/N	f/8

Models

Model
LS-TCL-0142

Product views



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