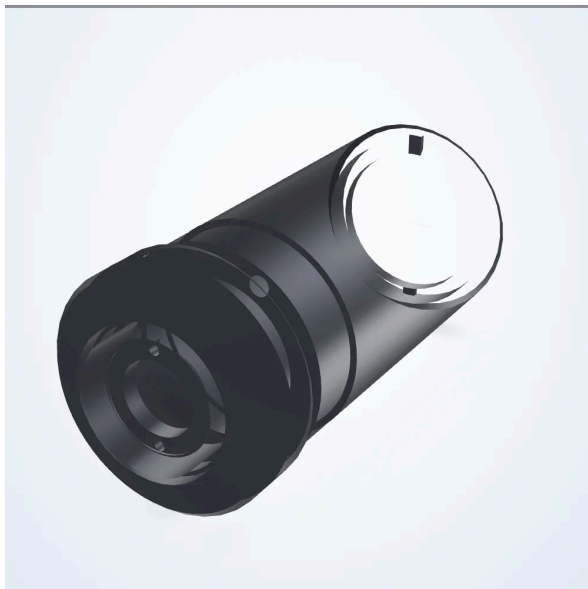


0.29× telecentric lens, 1/3", C-Mount

LS-TCL-0173 series · Telecentric lenses · 1 model

0.29×
telecentric
lens, 1/3", C-
Mount.
Working
distance
43.1 mm.
Depth of
field 4.9
mm.
Rendered
illustration:
the actual
product
may differ in
appearance.



Common specifications

Depth Of Field	4.9 mm
Distortion Maximum (%)	< 0.08
Distortion Typical (%)	< 0.04
Filter Thread	No Filter Threads
FoV @ 1/1.8"	18.38 mm ø
FoV @ 1/2.0"	16.55 mm ø
FoV @ 1/2.5"	14.70 mm ø
FoV @ 1/3.0"	16.55 x 12.41 mm
FoV @ 2/3"	20.6 mm ø
Front Diameter	37.7 mm
Image Circle Diameter	6 mm
Imager Format	1/3"
Lens Type	Telecentric
Magnification	0.29×
Mount	C-Mount
Resolution (Pixel Size)	18 µm
Telecentricity Maximum	0.10°
Telecentricity Typical	< 0.08°
Working Distance	43.1 mm
Working f/N	f/8

Models

Model

LS-TCL-0173

Product views

