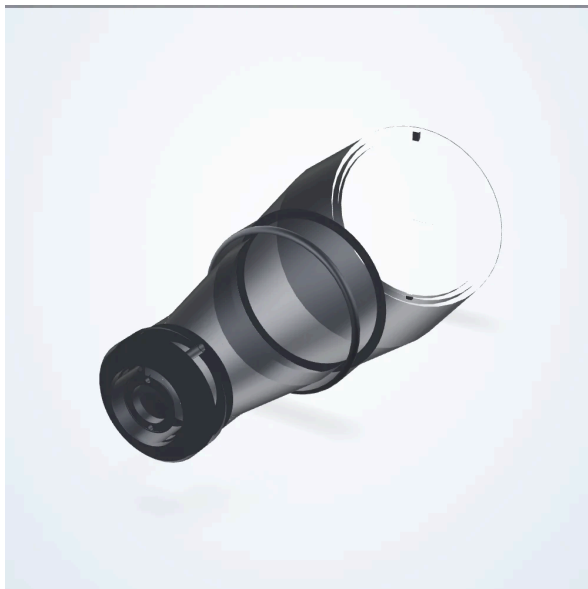


0.098× telecentric lens, 1/3", C-Mount

LS-TCL-0176 series · Telecentric lenses · 1 model

0.098× telecentric lens, 1/3", C-Mount. Working distance 133.4 mm. Depth of field 43.1 mm. Rendered illustration: the actual product may differ in appearance.



Common specifications

Depth Of Field	43.1 mm
Distortion Maximum (%)	< 0.1
Distortion Typical (%)	< 0.06
Filter Thread	No Filter Threads
FoV @ 1/1.8"	54.39 mm ø
FoV @ 1/2.0"	48.98 mm ø
FoV @ 1/2.5"	43.60 mm ø
FoV @ 1/3.0"	48.98 x 36.73 mm
FoV @ 2/3"	61.2 mm ø
Front Diameter	75 mm
Image Circle Diameter	6 mm
Imager Format	1/3"
Lens Type	Telecentric
Magnification	0.098×
Mount	C-Mount
Resolution (Pixel Size)	52 µm
Telecentricity Maximum	0.10°
Telecentricity Typical	< 0.08°
Working Distance	133.4 mm
Working f/N	f/8

Models

Model
LS-TCL-0176

Product views



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