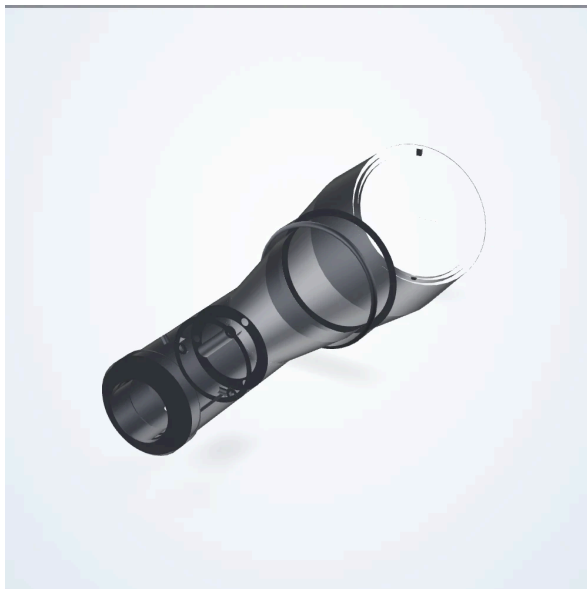


0.303× telecentric lens, 1.1", C-Mount

LS-TCL-0272 series · Telecentric lenses · 1 model

0.303× telecentric lens, 1.1", C-Mount. Working distance 132.9 mm. Depth of field 4.5 mm. Rendered illustration: the actual product may differ in appearance.



Common specifications

Depth Of Field	4.5 mm
Distortion Maximum (%)	< 0.1
Distortion Typical (%)	< 0.08
Filter Thread	No Filter Threads
FoV @ 1"	46.83 x 24.79 mm
Fov @ 1.1"	46.73 x 34.22 mm
Fov @ 1.2"	37.46 x 23.53 mm
Front Diameter	75 mm
Image Circle Diameter	17.6 mm
Imager Format	1.1"
Lens Type	Telecentric
Magnification	0.303×
Mount	C-Mount
Resolution (Pixel Size)	17 μm
Telecentricity Maximum	0.10°
Telecentricity Typical	< 0.08°
Working Distance	132.9 mm
Working f/N	f/8

Models

Model
LS-TCL-0272

Product views

