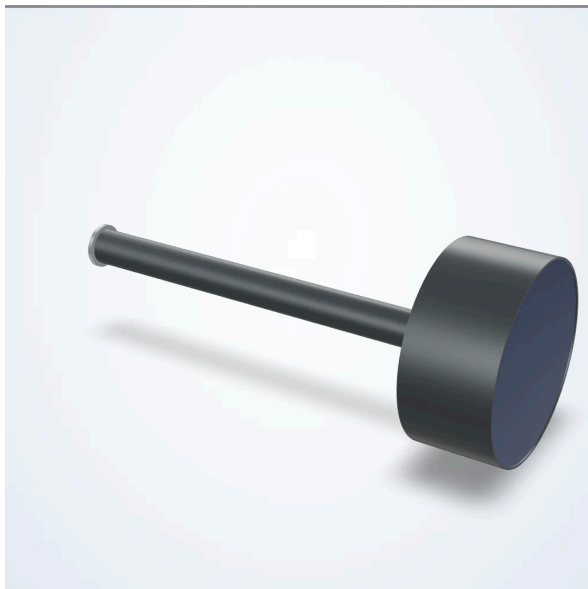


0.156× telecentric lens, APS-C, F-Mount

LS-TCL-0128 series · Telecentric lenses · 1 model

0.156×
telecentric
lens, APS-C,
F-Mount.
Working
distance
396 mm.
Depth of
field 27.1
mm.
Rendered
illustration:
the actual
product
may differ in
appearance.



Common specifications

APS-C IMX342	143.33 x 107.5 mm
Depth Of Field	27.1 mm
Distortion Maximum (%)	< 0.1
Distortion Typical (%)	< 0.08
Front Diameter	200 mm
Image Circle Diameter	28 mm
Lens Type	Telecentric
Line 4k-7µm	183.78 mm
Magnification	0.156×
Resolution (Pixel Size)	33 µm
Telecentricity Maximum	0.10°
Telecentricity Typical	< 0.06°
Working Distance	396 mm
Working f/N	f/8
Mount	F
Weight (g)	6022
Dimensions (dia. x length, mm)	200 x 506.87
Front clamping diameter	Ø200 h8
Other diameters	Ø200 h8 (second clamping/flange), Ø100 (rear cone start), Ø37.80 h8 (rear clamping), Ø45, Ø64 (mount ring)
Clear aperture	Ø186

Flange distance	46.5 mm (F-mount)
Front flange holes	M5 x4 and Ø8 x4 on Ø180 circle
Rear protrusion behind mount	4.3 mm
Phase adjustment	yes

Models

Model
LS-TCL-0128

Product views

