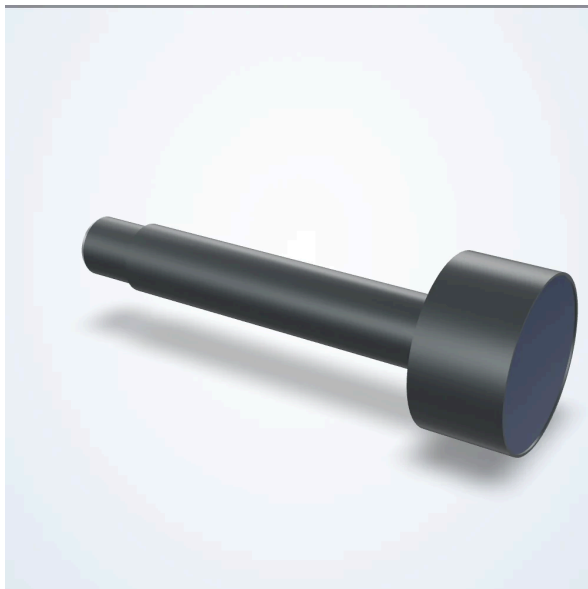


0.306× telecentric lens, APS-H, F-Mount

LS-TCL-0161 series · Telecentric lenses · 1 model

0.306× telecentric lens, APS-H, F-Mount. Working distance 256 mm. Depth of field 7 mm. Rendered illustration: the actual product may differ in appearance.



Common specifications

APS-C IMX342	73.07 x 54.8 mm
APS-H Python 25K	75.29 x 75.29 mm
Depth Of Field	7 mm
Distortion Maximum (%)	< 0.1
Distortion Typical (%)	< 0.08
Front Diameter	143 mm
Image Circle Diameter	33.5 mm
Lens Type	Telecentric
Line 4k-7μm	93.69 mm
Magnification	0.306×
Python 16K	60.24 x 60.24 mm
Resolution (Pixel Size)	17 μm
Telecentricity Maximum	0.10°
Telecentricity Typical	< 0.08°
Working Distance	256 mm
Working f/N	f/8
Mount	F
Weight (g)	2699
Dimensions (dia. x length, mm)	143 x 423.69
Front clamping diameter	Ø143 h8
Other diameters	Ø54 (neck), Ø61 h8 (rear clamping), Ø64 (mount ring)
Front view inner diameter	Ø131