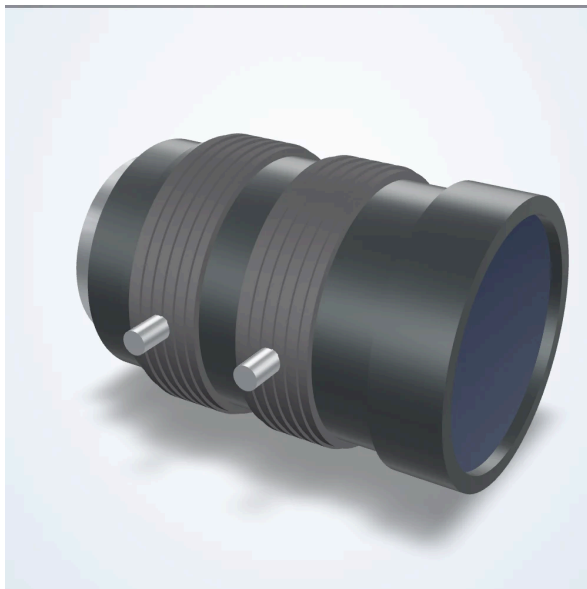


75 mm lens, 2/3", C-Mount

LS-FFL-0221 series · Machine vision lenses · 1 model

75 mm lens,
2/3", C-
Mount.
Minimum
object
distance
1200 mm.
Aperture
f/2.5 to f/22.
Rendered
illustration:
the actual
product
may differ in
appearance.



Common specifications

Front Diameter	30.2 mm
Image Circle Diameter	11 mm
Image Size Dimensions	8.8 mm x 6.6 mm
Lens Type	Fixed Focal Length
Light Spectrum	Visible
Magnification	0.07×
Resolution (Line Pairs / mm @ Center)	120
Resolution (Line Pairs / mm @ Corner)	80
Resolution (MP)	2
Resolution (Pixel Size)	5 μm
Focal length (mm)	75
Aperture (F)	2.5-22
Max. sensor format	2/3"
Minimum object distance (m)	1.2
Angle of view	H 6.7 x V 5.0 deg (D 8.3 deg)
Distortion	-0.1% (TV)
Filter thread	M34x0.5
Mount	C
Weight (g)	105
Dimensions (dia. x length, mm)	36 x 51
Picture size (largest format)	6.6x8.8mm
Flange back	17.526mm in air