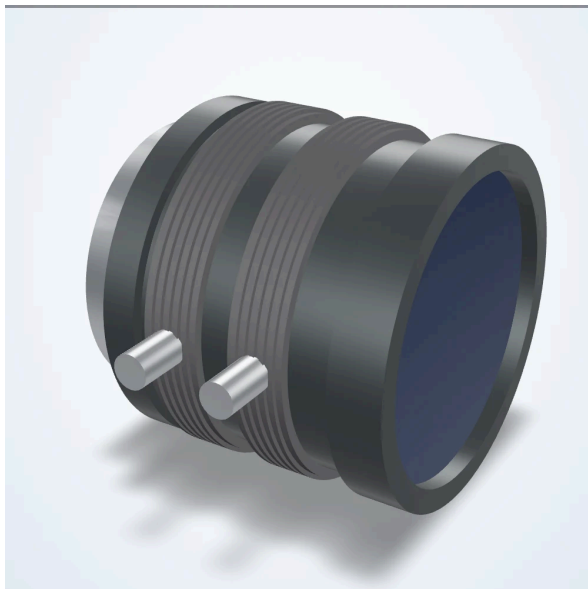


8 mm lens, 2/3", C-Mount

LS-FFL-0230 series · Machine vision lenses · 1 model

8 mm lens,
2/3", C-
Mount.
Minimum
object
distance
150 mm.
Aperture
f/2.8 to f/16.
Rendered
illustration:
the actual
product
may differ in
appearance.



Common specifications

Front Diameter	21.5 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	0.05×
Resolution (Line Pairs / mm @ Center)	160
Resolution (Line Pairs / mm @ Corner)	125
Resolution (MP)	5
Resolution (Pixel Size)	3.45 μm
Focal length (mm)	8
Aperture (F)	2.8-16
Max. sensor format	2/3"
Minimum object distance (m)	0.15
Angle of view	57.6 x 44.4 deg (D 69.3 deg)
Distortion	-0.85% (TV)
Filter thread	M30.5x0.5
Mount	C
Weight (g)	55
Dimensions (dia. x length, mm)	32 x 27
Name	2/3" f=8mm F2.8 5MP
Picture size (2/3")	6.6x8.8mm