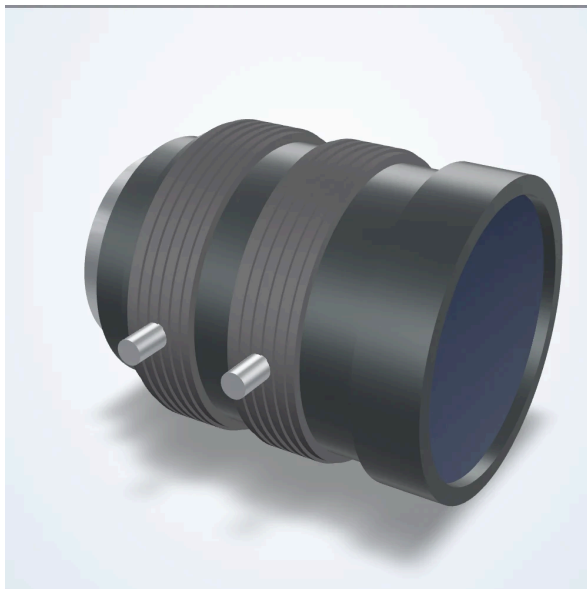


25 mm lens, 2/3", C-Mount

LS-FFL-0167 series · Machine vision lenses · 1 model

25 mm lens,
2/3", C-
Mount.
Minimum
object
distance
100 mm.
Aperture
f/1.6 to f/16.
Rendered
illustration:
the actual
product
may differ in
appearance.



Common specifications

Front Diameter	20 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	0.251×
Resolution (Line Pairs / mm @ Center)	160
Resolution (Line Pairs / mm @ Corner)	125
Resolution (MP)	5
Resolution (Pixel Size)	3.5 µm
Focal length (mm)	25
Aperture (F)	1.6-16
Max. sensor format	2/3"
Minimum object distance (m)	0.1
Angle of view	19.9 x 15.0 deg (H x V), 24.8 deg diagonal
Distortion	-0.01% (TV)
Filter thread	M30.5x0.5
Mount	C
Weight (g)	115
Dimensions (dia. x length, mm)	38.5 x 45.5
Length at MOD	54.4 mm (at 0.1 m)
Entrance pupil position	29.6 mm from front