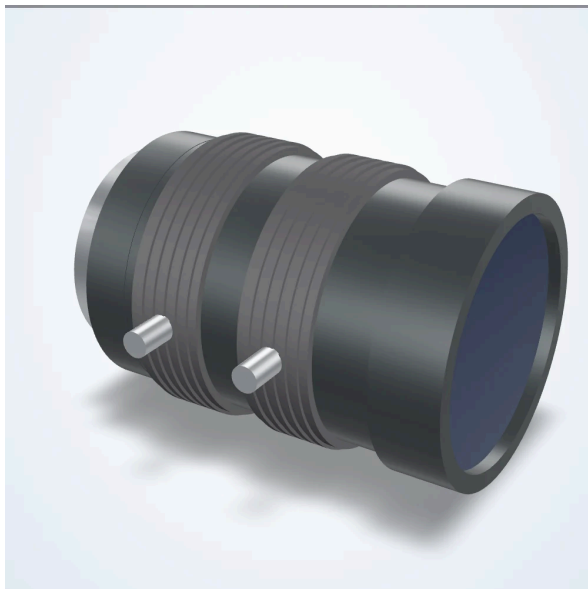


25 mm lens, 2/3", C-Mount

LS-FFL-0166 series · Machine vision lenses · 1 model

25 mm lens,
2/3", C-
Mount.
Minimum
object
distance
300 mm.
Aperture
f/1.4 to f/16.
Rendered
illustration:
the actual
product
may differ in
appearance.



Common specifications

Front Diameter	23.7 mm
Image Circle Diameter	11 mm
Image Size Dimensions	8.8 mm x 6.6 mm
Lens Type	Fixed Focal Length
Light Spectrum	Visible
Resolution (Line Pairs / mm @ Center)	120
Resolution (Line Pairs / mm @ Corner)	80
Resolution (MP)	5
Resolution (Pixel Size)	3.5 µm
Focal length (mm)	25
Aperture (F)	1.4-16
Max. sensor format	2/3"
Minimum object distance (m)	0.3
Angle of view	20.1 x 15.1 deg (H x V), 25.0 deg diagonal
Distortion	-0.3% (TV)
Filter thread	M30.5x0.5
Mount	C
Weight (g)	110
Dimensions (dia. x length, mm)	34 x 47
Length at MOD	49.1 mm (at 0.3 m)
Entrance pupil position	26.7 mm from front
Element	7 groups 9 elements