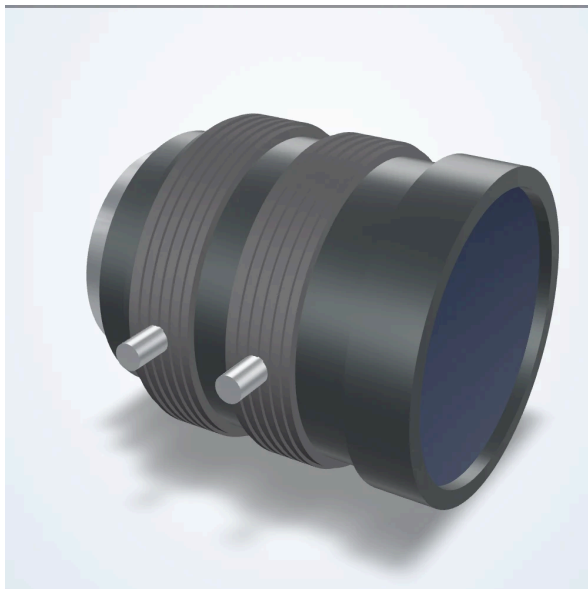


6 mm lens, 1/1.2", C-Mount

LS-FFL-0268 series · Machine vision lenses · 1 model

6 mm lens,
1/1.2", C-
Mount.
Minimum
object
distance
100 mm.
Aperture
f/2.8 to f/16.
Rendered
illustration:
the actual
product
may differ in
appearance.



Common specifications

Focus Range	0.1 m - ∞
Lens Type	Fixed Focal Length
Light Spectrum	Visible
Resolution (MP)	5
Resolution (Pixel Size)	2.5 μm
Focal length (mm)	6
Aperture (F)	2.8-16
Max. sensor format	1/1.2"
Minimum object distance (m)	0.1
Angle of view	87.7 x 70.1 deg (1/1.2" 4:3)
Distortion	-1.99% (TV, design value)
Filter thread	M58x0.75
Mount	C
Weight (g)	115
Operation	Focus: manual w/lock / Iris: manual w/lock
Dimensions (dia. x length, mm)	38 x 41.4
Filter frame dia.	60mm
Filter frame length	11.9mm
Length with filter adapter (INF)	47.6mm
Length at 0.1m	41.7mm
Front barrel dia. (inner)	29mm
Rear dia.	28.5mm