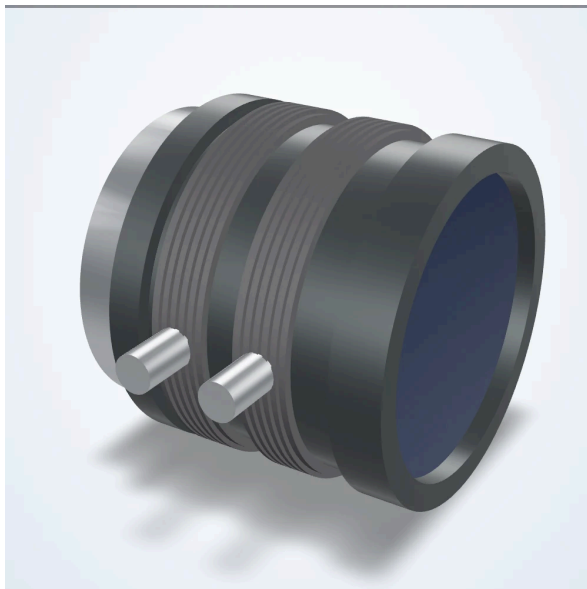


16 mm lens, 1/1.8", C-Mount

LS-FFL-0285 series · Machine vision lenses · 1 model

16 mm lens,
1/1.8", C-
Mount.
Minimum
object
distance
100 mm.
Aperture
f/1.4 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)	2
Resolution (Pixel Size)	6 μm
Focal length (mm)	16
Aperture (F)	1.4-16
Max. sensor format	1/1.8"
Minimum object distance (m)	0.1
Angle of view	25.9 x 19.5 deg
Filter thread	M25.5x0.5
Mount	C
Weight (g)	39
Operation	Focus: manual w/lock / Iris: manual w/lock
Dimensions (dia. x length, mm)	29 x 23.8
Focusing range	0.1m-inf
Angle of view 1/2"	22.8 x 17.1 deg
Angle of view 1/3"	17.1 x 12.9 deg
Back focus (in air)	12.17mm
Operating temperature	-10~+60 C
Length max	24.1mm (max)
Rear protrusion	5.611mm