

31.0	Maximum Diameter (mm):
31	Outer Diameter (mm):
73.00	Weight (g):
8.5	Maximum Rear Protrusion (mm):

Optical Properties

396.00	Field of View @ Min Working Distance (mm):
103.6°	Horizontal Field of View, 1/2" Sensor:
8.00	Maximum Image Circle (mm):
3.50	Focal Length FL (mm):
200 - ∞	Working Distance (mm):
f/1.4 - f/16	Aperture (f/#):
-28	Maximum Distortion (%):
VIS	Lens Wavelength Range:

Sensor

1/2"	Maximum Sensor Format:
6.20	Pixel Size (µm):

Threading & Mounting

N/A	Filter Thread:
C-Mount	Mount:

Regulatory Compliance

Exempt	RoHS 2015:
View	Certificate of Conformance:
Contains SVHC(s)	REACH 241:

Product Details

- Up to 2/3", C-Mount Lens
- Compact Size and Great Price to Performance Ratio
- 3.5mm to 75mm Focal Length

Fixed Focal Length Lenses are ideal for machine vision applications with demanding space constraints. The lenses are designed for industrial C-Mount cameras. Locking screws for the manual iris and focus enable these lenses to be used in high vibration environments. Fixed Focal Length Lenses have an advanced mechanical construction that allows these lenses to achieve a closer minimum working distance compared to standard fixed focal length lenses. Typical applications include [factory automation](#), inspection, and macro work.