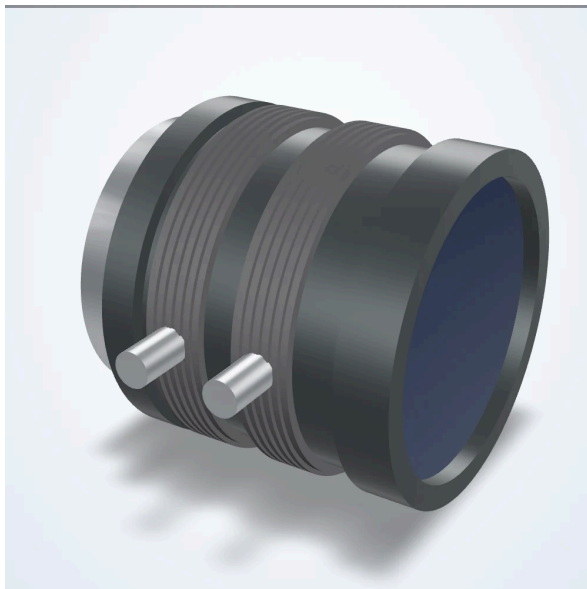


8 mm lens, 2/3", C-mount

LS-FFL-0257 series · Machine vision lenses · 1 model

Machine vision lens for industrial cameras. Rendered illustration: the actual product may differ in appearance.



Common specifications

Focal length (mm)	8
Max. sensor format	2/3"
Mount	C-mount
Aperture (F)	1.4-16
Angle of view	59.3 x 45.2 deg
Operating temperature	-10~+45 C
Angle of view 1/2"	43.6 x 33.1 deg
Angle of view 1/3"	33.1 x 25.0 deg
Back focus (in air)	11.60mm
Dimensions (dia. x length, mm)	30.5 x 27
FOV @ 1/2"	43.6° × 33.1°
FOV @ 1/3"	33.1° × 25°
FOV @ 2/3"	59.3° × 45.2°
Filter thread	M25.5x0.5
Flange back	17.526mm (in air)
Focus control	Manual with Lock
Focus range	0.26 m - ∞
Focusing range	0.26m~inf
Front diameter	13.7 mm
Iris control	Manual with Lock
Lens type	Fixed Focal Length
Minimum object distance (m)	0.26