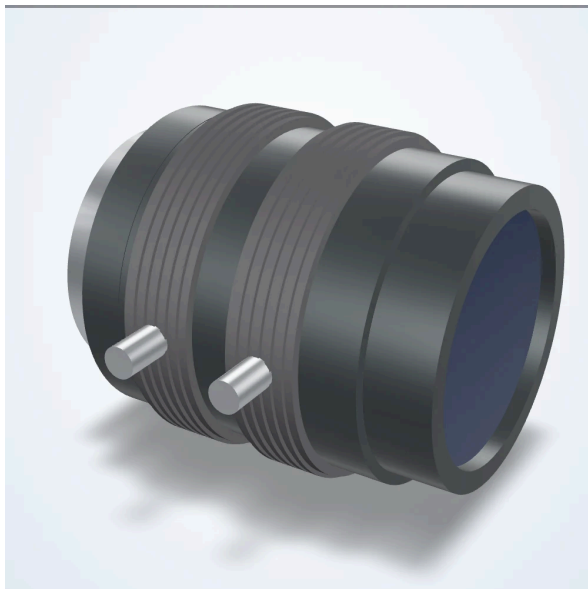


35 mm lens, 2/3", C-mount

LS-FFL-0183 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)	35
Max. sensor format	2/3"
Mount	C-mount
Aperture (F)	2.0-16
Angle of view	H 14.4 x V 10.8 deg (D 17.9 deg)
Distortion	-0.2% (TV)
Angle of view @ 1/1.8"	11.8° x 8.8°
Angle of view @ 1/2"	10.5° x 7.9°
Angle of view @ 2/3"	14.4° x 10.8°
Back focus	20.1mm in air
Dimensions (dia. x length, mm)	34 x 36.5
Entrance pupil position	28.2 (ENP)
Exit pupil	-38.8mm
Filter thread	M27x0.5
Flange back	17.526mm in air
Focus control	Manual
Focus range	0.2 m - ∞
Front diameter	21.5. mm
Front/rear effective dia.	Front 21.5mm / Rear 11.7mm
Image circle	11 mm
Image size dimensions	8.8 mm x 6.6 mm
Iris control	Manual

