

# High Quality Machine Vision Lens

## 35HB

- High Resolution Lens
- Higher Close Up Capability
- ultra low distortion
- Compact Design



P/N		35HB
Imager size		2/3"
Mount		C-Mount
Focal length		25mm
Aperture		F/ 2.1
Angle of View (horizontal x vertical)	2/3"	14.3° x 10.8°
	1/2"	10.4° x 7.8°
	1/3"	7.8° x 5.9°
Focusing range		0.30m - ∞
Operation	Focus	Manual w/lock
	Iris	Manual w/lock
Filter size		M25.5mm P=0.5mm
Back focus (in air)		15.53mm
Exit Pupil Position		-20.6mm
Optical Construction		4 groups / 4 elements
Distortion		-
Optical Overall Length		32.0mm
Maximum Diameter		30.5mm
Weight		44g
Operating Temperature		-10 ~ 45°C

