

GAGE110/150-C5-11

Megapixel Telecentric Lens

- The imaging quality is perfect and supports five million pixel digital cameras;
- Strong mechanism design, with high shock resistance;
- Excellent central and peripheral imaging;
- Used in high-precision visual positioning and other occasions.

Sensor Type	2/3" MAX Image Circle(2y=11.2)
Resolution Ratio(Image Space)	5 μ m
Flange Diastance	17.526mm \pm 0.05mm
Mount	C
EFL	82.8mm \pm 5%
Magnification	1.5X \pm 5%
Work Distance	110mm \pm 3mm
Conjugate Distance	256.4mm \pm 5mm
WFNO	10.0 \pm 5%
Telecentricity(Object Space)	0.1 $^{\circ}$ \pm 5%
DOF	0.18mm (At F10.0)
Optical Distortion	0.04% \pm 5% (At 2y=11.2)
Relative Illumination	99.3% \pm 5% (At 2y=11.2)

