

# GAGE110/300-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 $\mu$ m
Flange Diastance	17.526mm $\pm$ 0.05mm
Mount	C
EFL	276.1mm $\pm$ 5%
Magnification	3.0X $\pm$ 5%
Work Distance	110mm $\pm$ 3mm
Conjugate Distance	293.2mm $\pm$ 5mm
WFNO	18.3 $\pm$ 5%
Telecentricity(Object Space)	0.1 $^{\circ}$ $\pm$ 5%
DOF	0.08mm $\pm$ 5% (At F18.3)
Optical Distortion	0.02% $\pm$ 5% (At 2y=11.2)
Relative Illumination	99.7% $\pm$ 5% (At 2y=11.2)

