

## 11 AQ 07

Precision aspheric lenses

### 11 AQ 07 specification

Diameter (mm)	7.2
Diameter tolerance (mm)	n/a
Design aperture	6.59
NA	0.3
Focal length (mm)	11
Focal length tolerance (at 587nm)	n/a
Back focal length (mm)	9.64
Centre thickness (mm)	2.2
Centre thickness tolerance	n/a
Glass type/material	TaC-4 (nd= 1.734; vd= 51.1)
Form	Planovex
Wavefront distortion (waves RMS)	< 0.1
Design wavelength (nm)	670
Thermally toughened?	n/a
Coating type	AR coated for design wavelength

