

03 AQ 04

Precision aspheric lenses

03 AQ 04 specification

Diameter (mm)	7.37
Diameter tolerance (mm)	n/a
Design aperture	3.52
NA	0.47
Focal length (mm)	3.3
Focal length tolerance (at 587nm)	n/a
Back focal length (mm)	2.03
Centre thickness (mm)	3.95
Centre thickness tolerance	n/a
Glass type/material	FDS-9 (nd= 1.847 vd= 23.8)
Form	Bivex
Wavefront distortion (waves RMS)	< 0.2
Design wavelength (nm)	670
Thermally toughened?	n/a
Coating type	AR coated for design wavelength

