

# COMAR

Optics for the real world

## 006 VA 01

Sapphire and glass ball lenses



Photo representative of the Sapphire and glass ball lenses range, and may not show the part 006 VA 01.

### 006 VA 01 specification

Diameter (mm)	1
Diameter tolerance (mm)	n/a
Focal length (mm)	0.576
Focal length tolerance (at 587nm)	n/a
Back focal length (mm)	0.076
Centre thickness (mm)	n/a
Centre thickness tolerance	n/a
Edge thickness (mm)	n/a
Centration	n/a
Form	Ball
Scratch-dig	n/a
Coating type	Uncoated
Glass type	Sapphire
Diffraction-limited aperture (mm)	n/a
Radii (mm)	n/a
Back vertex power (diopter)	n/a
Back vertex power tolerance	n/a
Figure (sphericity)	1 wave (typical)

Image not available.

Two typical curves are shown for each coating. Curve 2 applies only to convex surfaces of short radius (R greater than 1.33 x dia.) and Curve 1 to all other surfaces.