

# COMAR

Optics for the real world

## 40 MX 40

Precision plane mirrors



Photo representative of the Precision plane mirrors range, and may not show the part 40 MX 40.

### 40 MX 40 specification

Diameter (mm)	
Diameter tolerance (mm)	
Length x width (mm)	40 x 40
Dimensional tolerance (mm)	±0.1mm
Thickness (mm)	6
Thickness tolerance (mm)	+0.1/-0.3
Flatness	lambda/4 over 90% area
Scratch-dig	40-20
Coating	Enhanced Al
Wavelength range (nm)	400-700
Diameter (minor axis) (mm)	n/a
Major axis (mm)	n/a
Focal length (mm) (+/- 1mm)	n/a
Radius of curvature (mm)	n/a
Source to rim plane clearance (mm)	n/a

