

COMAR

Optics for the real world

50 MX 50

Precision plane mirrors



Photo representative of the Precision plane mirrors range, and may not show the part 50 MX 50.

50 MX 50 specification

Diameter (mm)	
Diameter tolerance (mm)	
Length x width (mm)	50 x 50
Dimensional tolerance (mm)	±0.1mm
Thickness (mm)	8
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

