

COMAR

Optics for the real world

40 MF 01

Precision plane mirrors



Photo representative of the Precision plane mirrors range, and may not show the part 40 MF 01.

40 MF 01 specification

Diameter (mm)	40
Diameter tolerance (mm)	+0/-0.2
Length x width (mm)	
Dimensional tolerance (mm)	
Thickness (mm)	9
Thickness tolerance (mm)	+0.1/-0.3
Flatness	$\lambda/10$ (over entire 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

