

COMAR

Optics for the real world

40 MX 05

Precision plane mirrors



Photo representative of the Precision plane mirrors range, and may not show the part 40 MX 05.

40 MX 05 specification

Diameter (mm)	40
Diameter tolerance (mm)	+0/-0.2
Length x width (mm)	
Dimensional tolerance (mm)	
Thickness (mm)	6
Thickness tolerance (mm)	+0.1/-0.3
Flatness	lambda/4 over 90% area
Scratch-dig	40-20
Coating	IR-98 all-dielectric
Wavelength range (nm)	700-1064
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

