

# COMAR

Optics for the real world

## 25 MH 25

General-purpose plane mirrors



Photo representative of the General-purpose plane mirrors range, and may not show the part 25 MH 25.

### 25 MH 25 specification

|                                    |                                   |
|------------------------------------|-----------------------------------|
| Diameter (mm)                      |                                   |
| Diameter tolerance (mm)            |                                   |
| Length x width (mm)                | 25 x 25                           |
| Dimensional tolerance (mm)         | ±0.3mm                            |
| Thickness (mm)                     | 1.1                               |
| Thickness tolerance (mm)           | ±0.25mm                           |
| Flatness                           | 1 lambda over 10mm dia. (typical) |
| Scratch-dig                        | 60-40                             |
| Coating                            | Visible-99 all-dielectric         |
| Wavelength range (nm)              | 450-700                           |
| 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                               |

