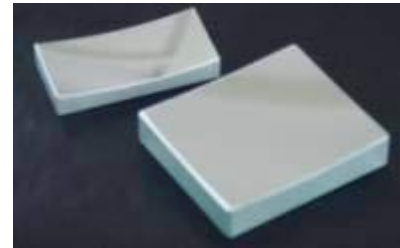


Aluminized Concave Spherical Mirrors

Aluminized Concave Spherical Mirrors

Specifications:

- Material: **BK7, Crown Glass**
- Dimension Tolerance: $\pm 0.50\text{mm}$
- Thickness tolerance: $\pm 0.50\text{mm}$
- Clear Aperture: $>80\%$
- Surface Quality: 80/50
- Surface Accuracy: λ per 25mm @633nm
- Bevel: $0.25(+0.25/-0.00)\text{mm} \times 45^\circ$
- Coating: Protected Aluminized



Φ (mm)	Focal Length F (mm)	Thickness, T (mm)	Radius, R (mm)	Part No.
25.4	25.0	6.4	50	M-AS1001
25.4	50.0	6.4	100	M-AS1002
25.4	75.0	6.4	150	M-AS1003
25.4	100.0	6.4	200	M-AS1004
25.4	150.0	6.4	300	M-AS1005
25.4	200.0	6.4	400	M-AS1006
25.4	300.0	6.4	600	M-AS1007
25.4	500.0	6.4	1000	M-AS1008
50.8	50.0	9.6	100	M-AS1009
50.8	75.0	9.6	150	M-AS1010
50.8	100.0	9.6	200	M-AS1011
50.8	150.0	9.6	300	M-AS1012
50.8	200.0	9.6	400	M-AS1013
50.8	300.0	9.6	600	M-AS1014