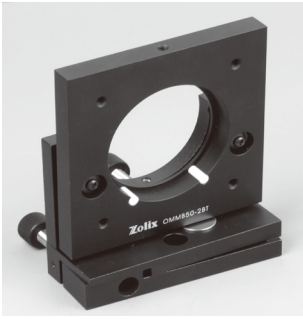


OMMB Series Coplanar Kinematic Mirror Mounts

AL
2024



2-Axes



Description:

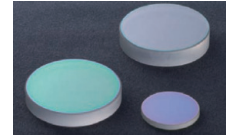
Support 2 axis adjustment: θX , θZ axis.

The OMMB series mirror base adopts a coplanar adjustment (universal adjustment) design. The pitch and yaw rotation axes are orthogonal to the center of the optic. When the optic is adjusted, its center does not change. The adjustment screws are M6X0.25 fine thread screws with inserts and disc reducers.

Selection table:

Model	OMMB50-2BT	OMMB80-2BT	OMMB100-2BT	OMMB102-2BT
Optic Size(mm)	Ø50	Ø80	Ø100	Ø102
Clear Aperture(mm)	48	75	95	97
Overall width(mm)	84	110	130	132
Optical Axis Height(mm)	60	75	85	86
Overall Height(mm)	102	128.5	146.5	151.5
Angular Range(°)	± 2.5			
Locking Mechanism	None			
Reset mechanism	Disc spring			
Mounting Hole(mm)	M6	Ø7.5 counter bore, 2×Ø11 counter bore		

Related products:



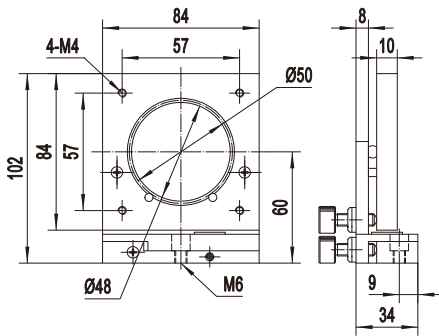
Metal film reflector, dielectric film reflector



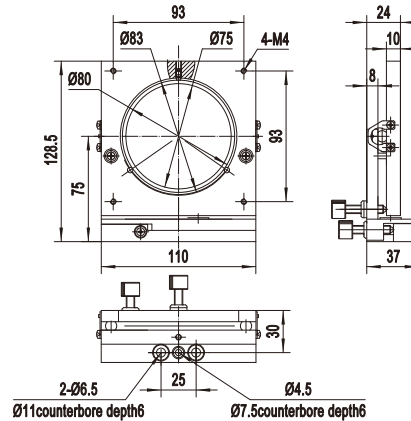
Connecting accessories

Dimensions:

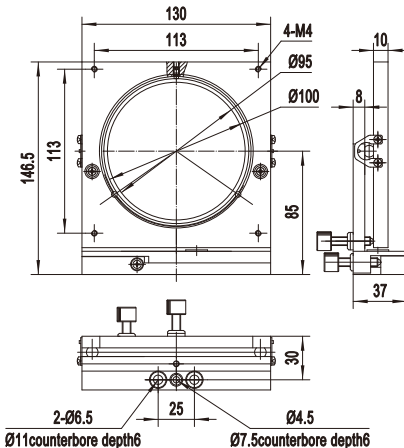
OMMB50-2BT



OMMB80-2BT



OMMB100-2BT



OMMB102-2BT

