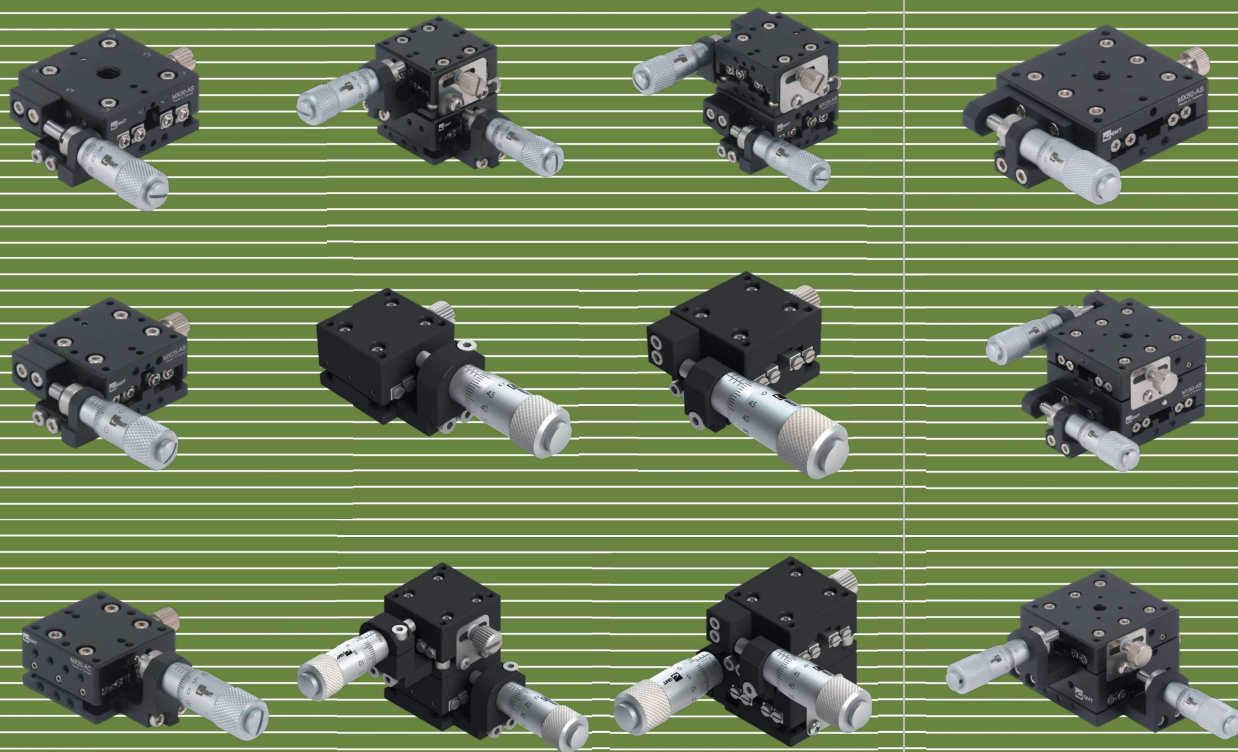




Product
Specification
**Positioning
Stages**

Dovetail Guiding ◉ X-Axis ◉ Rack and Pinion Type

Dovetail Stage | X-Axis

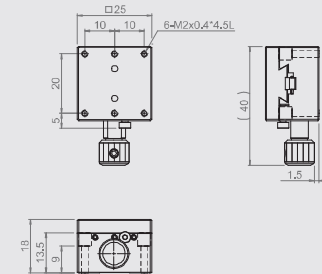


Product Specification

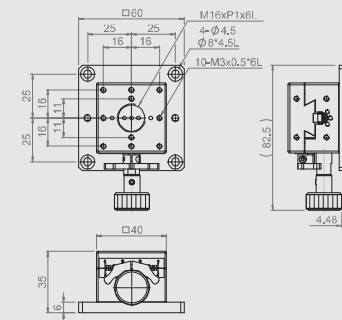
MC1D-60



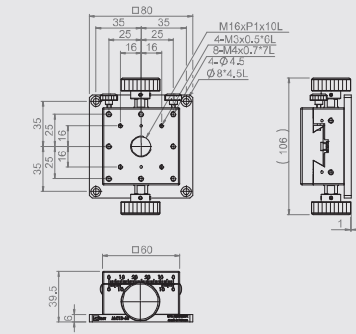
MC1D-25



MC1D-40



MC1D-60



★ The vernier of MC1D-25, MC1D-60 is on the opposite of the mounting surface of the fixture.

Specification

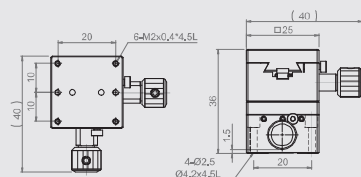
Unit : mm

Model No.	Table Size	Travel Stroke	Movement Per Knob Rotation	Minimum Reading	Straightness Accuracy (μm)	Allowable Loading (kgf)	Weight (kg)	Material	Surface Finish
MC1D-25	25*25	±5	17	0.1 mm / Vernier	20	3	0.09	Brass alloy	Black fluororesin finished
MC1D-40	40*40	±10	20		20		0.21	Aluminum alloy	Black anodized
MC1D-60	60*60	±20	18		30	4	0.64		

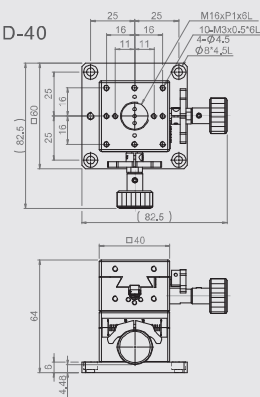
MC2D-60



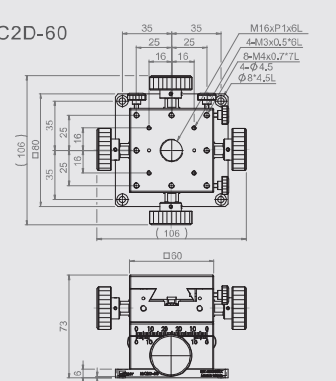
MC2D-25



MC2D-40



MC2D-60



Specification

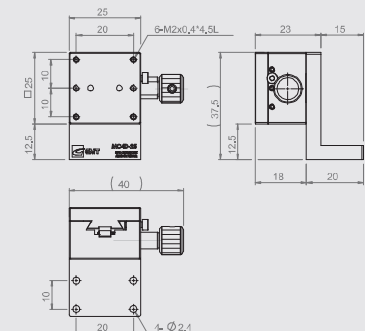
Unit : mm

Model No.	Table Size	Travel Stroke	Movement Per Knob Rotation	Minimum Reading	Straightness Accuracy (μm)	Allowable Loading (kgf)	Weight kg	Material	Surface Finish
MC2D-25	25*25	±5	17	0.1 mm / Vernier	20	2.9	0.18	Brass alloy	Black fluororesin finished
MC2D-40	40*40	±10	20		20	2.8	0.37	Aluminum alloy	Black anodized
MC2D-60	60*60	±20	18		30	3	1.19		

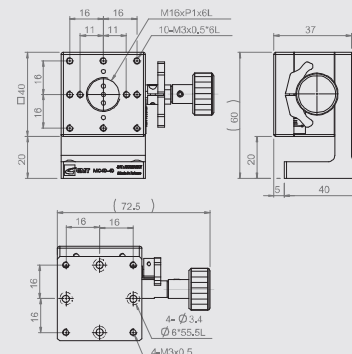
MC4D-60



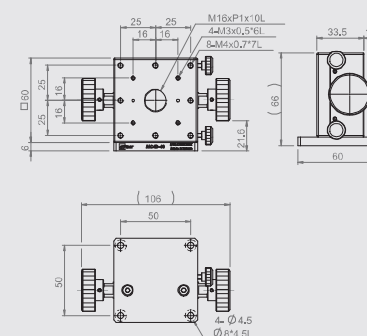
MC4D-25



MC4D-40



MC4D-60



★ The vernier of MC4D-25 is on the opposite of the mounting surface of the fixture.

Specification

Unit : mm

Model No.	Table Size	Travel Stroke	Movement Per Knob Rotation	Minimum Reading	Straightness Accuracy (μm)	Allowable Loading (kgf)	Weight kg	Material	Surface Finish
MC4D-25	25*25	±5	17	0.1 mm / Vernier	20	0.7	0.11	Brass alloy	Black fluororesin finished
MC4D-40	40*40	±10	20		20	1.5	0.23	Aluminum alloy	Black anodized
MC4D-60	60*60	±20	18		30	2	0.60		