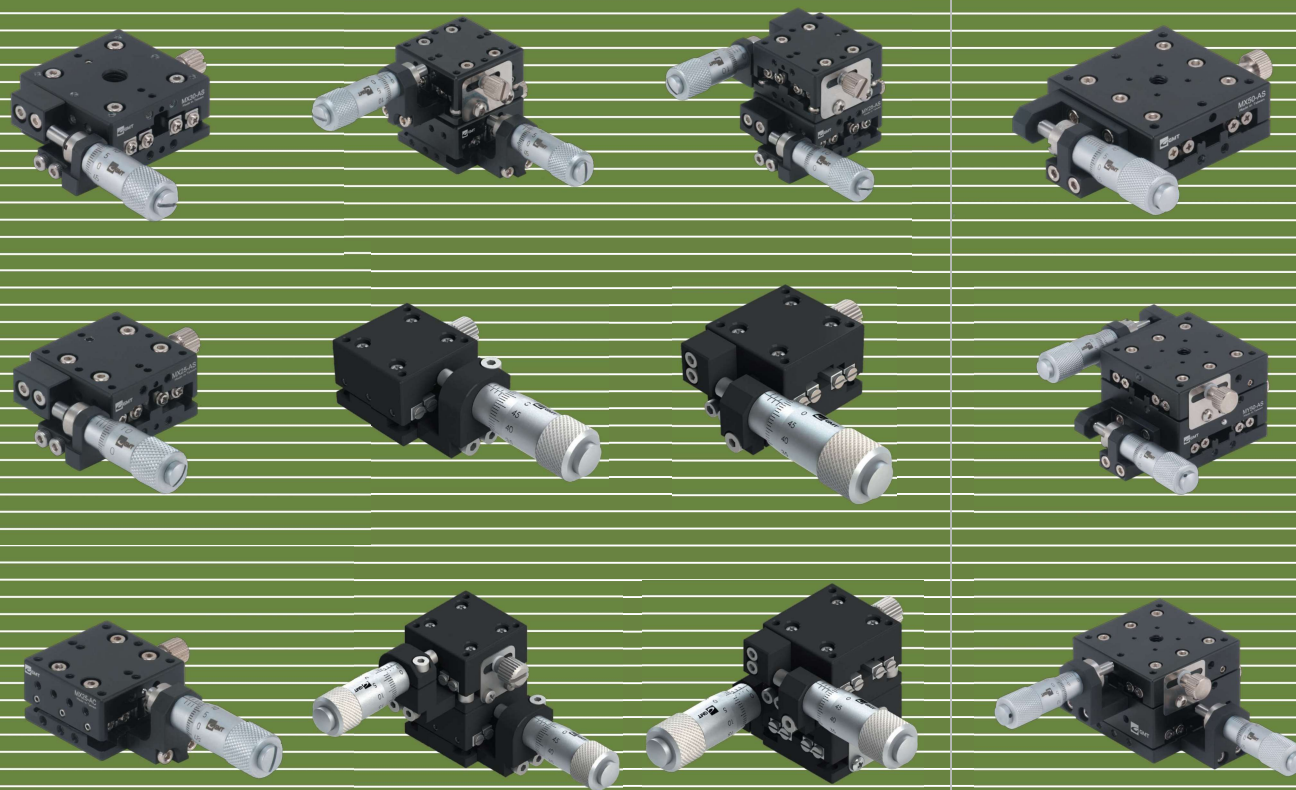
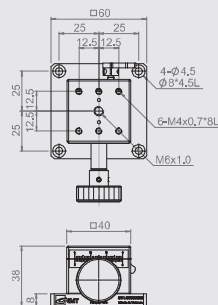


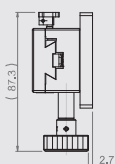


Product
Specification
**Positioning
Stages**

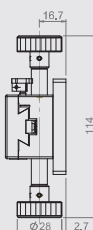
MCS-44



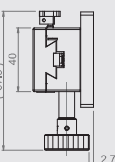
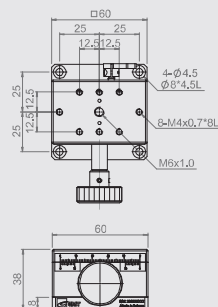
MCS-44



MCS-44W



MCS-46



MCS-46W



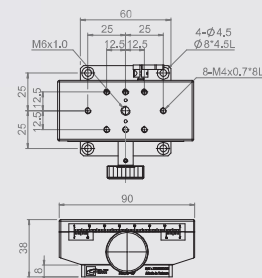
Specification

Unit : mm

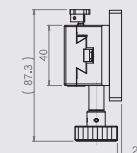
Model No.	Table Size	Axis	Knob Type	Travel Stroke	Minimum Reading	Straightness Accuracy (μm)	Allowable Loading (kgf)	Weight kg	Material	Surface Finish
MCS-44	40*40	X-axis	Single	±10	0.1 mm / Vernier	30	4	0.24	Aluminum alloy	Black anodized
MCS-44W			Dual					0.27		
MCS-46	40*60		Single	±15				0.31		
MCS-46W			Dual					0.33		

★ The Vernier is on the opposite side of the mounting surface of the fixture.

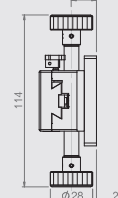
MCS-49



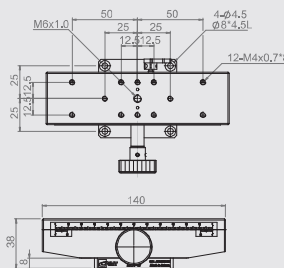
MCS-49



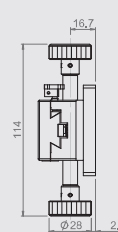
MCS-49W



MCS-41



MCS-41W

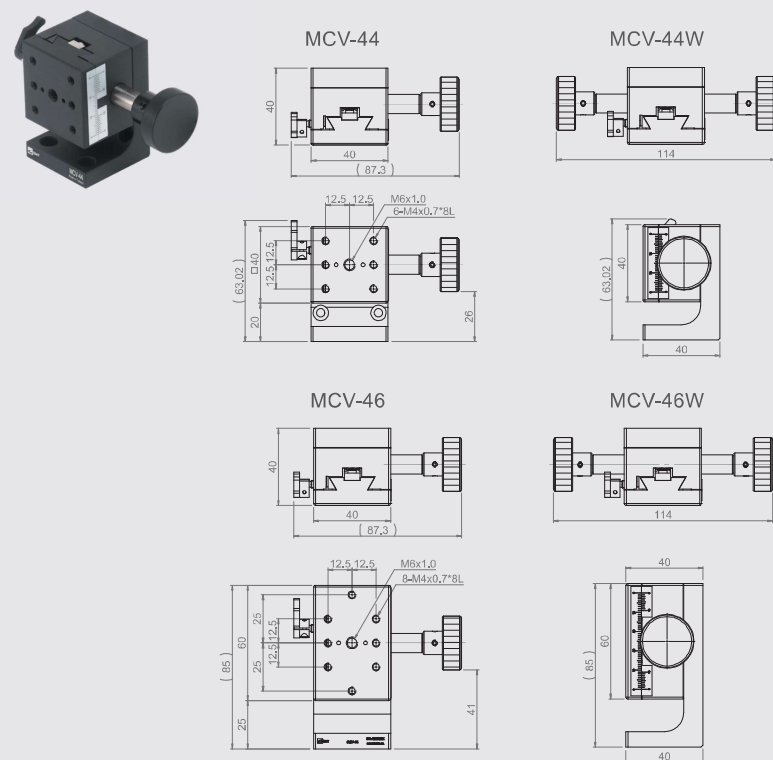


Specification

Unit : mm

Model No.	Table Size	Axis	Knob Type	Travel Stroke	Minimum Reading	Straightness Accuracy (μm)	Allowable Loading (kgf)	Weight kg	Material	Surface Finish
MCS-49	40*90	X-axis	Single	±30	0.1 mm / Vernier	30	4	0.4	Aluminum alloy	Black anodized
MCS-49W			Dual	0.42						
MCS-41	40*140		Single	±50				0.55		
MCS-41W			Dual					0.58		

MCV-44

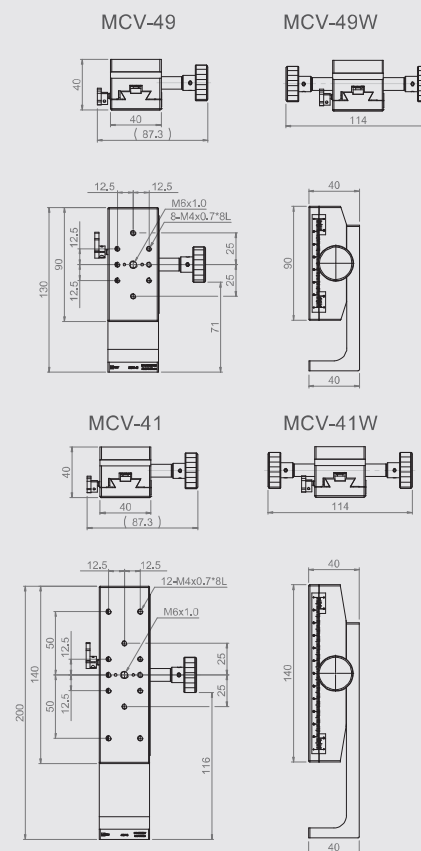


Specification

Unit : mm

Model No.	Table Size	Axis	Knob Type	Travel Stroke	Minimum Reading	Straightness Accuracy (μm)	Allowable Loading (kgf)	Weight (kg)	Material	Surface Finish
MCV-44	40*40	Z-axis	Single	±10	0.1 mm / Vernier	30	2	0.26	Aluminum alloy	Black anodized
MCV-44W			Dual					0.28		
MCV-46	40*60		Single	±15				0.36		
MCV-46W			Dual					0.38		

MCV-49

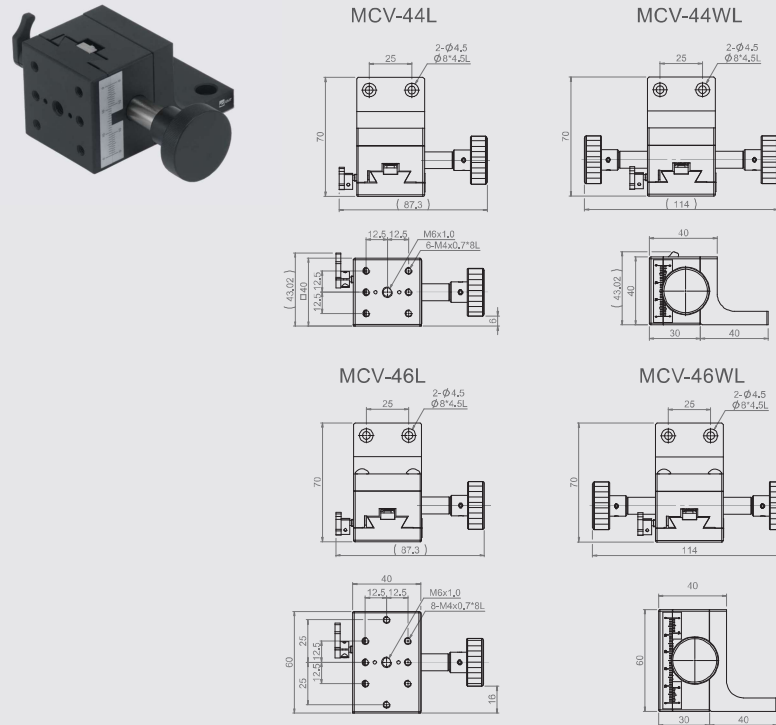


Specification

Unit : mm

Model No.	Table Size	Axis	Knob Type	Travel Stroke	Minimum Reading	Straightness Accuracy (μm)	Allowable Loading (kgf)	Weight (kg)	Material	Surface Finish
MCV-49	40*90	Z-axis	Single	±30	0.1 mm / Vernier	30	2	0.47	Aluminum alloy	Black anodized
MCV-49W			Dual					0.5		
MCV-41	40*140		Single	±50				0.67		
MCV-41W			Dual					0.7		

MCV-44L



Specification

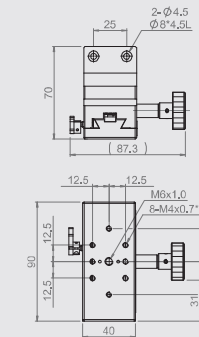
Unit : mm

Model No.	Table Size	Axis	Knob Type	Travel Stroke	Minimum Reading	Straightness Accuracy (μm)	Allowable Loading (kgf)	Weight (kg)	Material	Surface Finish
MCV-44L	40*40	Z-axis	Single	±10	0.1 mm / Vernier	30	2	0.23	Aluminum alloy	Black anodized
MCV-44WL			Dual					0.26		
MCV-46L	40*60		Single	±15				0.33		
MCV-46WL			Dual					0.35		

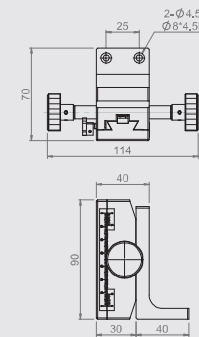
MCV-49L



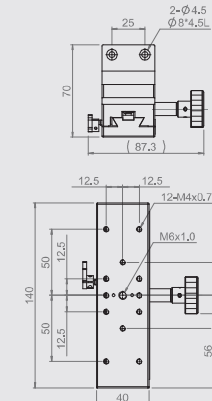
MCV-49L



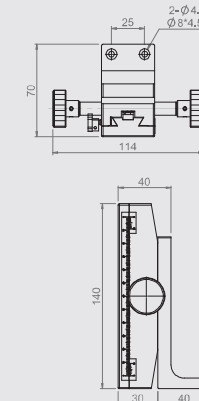
MCV-49WL



MCV-41L



MCV-41WL



Specification

Unit : mm

Model No.	Table Size	Axis	Knob Type	Travel Stroke	Minimum Reading	Straightness Accuracy (μm)	Allowable Loading (kgf)	Weight (kg)	Material	Surface Finish
MCV-49L	40*90	Z-axis	Single	±30	0.1 mm / Vernier	30	2	0.45	Aluminum alloy	Black anodized
MCV-49WL			Dual					0.47		
MCV-41L	40*140		Single	±50				0.63		
MCV-41WL			Dual					0.66		