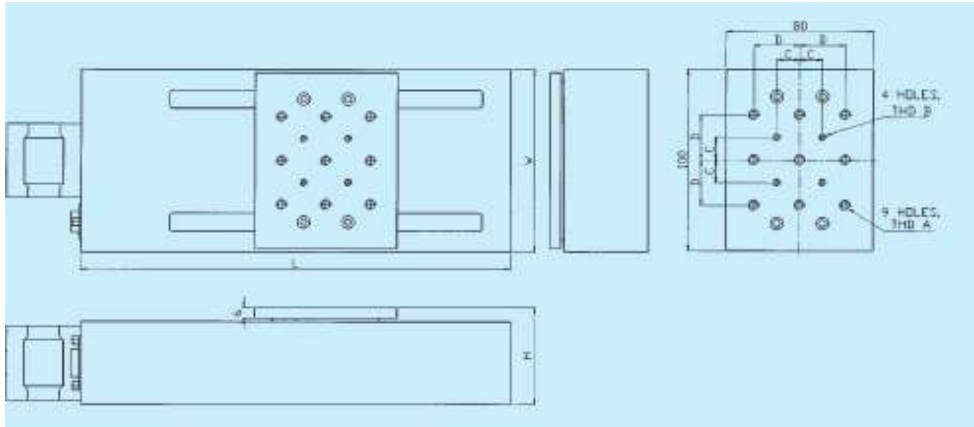
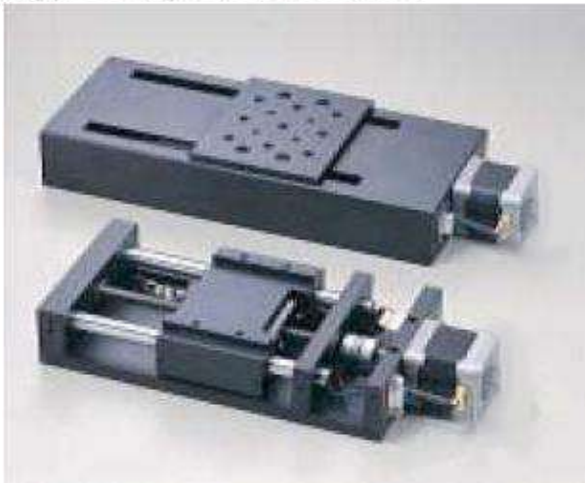


UTILITY MOTORIZED TRANSLATION STAGE

Features:

- * Monolithic aluminum alloy 6061T6 with hard-anodizing processing to increase stiffness.
- * Incorporate high quality C7 class lead screw.



Travel Range	Body Dimension (LXWXH) mm	A		B		C		D	
		English (inch)	Metric (mm)	English (inch)	Metric (mm)	English (inch)	Metric (mm)	English (inch)	Metric (mm)
50	192 x 104 x 55	1/4-20	M6	8-32	M4	0.5	12.5	1	25
100	242 x 104 x 55	1/4-20	M6	8-32	M4	0.5	12.5	1	25
150	292 x 104 x 55	1/4-20	M6	8-32	M4	0.5	12.5	1	25

Travel Range	(mm)	50	100	150
Body Dimension	(mm)	192 x 104 x 55	242 x 104 x 55	292 x 104 x 55
Base Dimension	(mm)	80 x 100	80 x 100	80 x 100
Lead Screw Type	(mm)	Ø10 x 2	Ø10 x 2	Ø10 x 2
Load Capacity (Vertical)	(kgs)	5	5	5
Load Capacity (Horizontal)	(kgs)	10	10	10
Weight	(kgs)	2.0	2.5	3.0
Straightness	(mm)	± 0.05	± 0.05	± 0.1
Min. Incremental Motion (nm)		50	50	50 ;
Unidirectional Repeatability	(mm)	± 0.025	± 0.025	± 0.025

