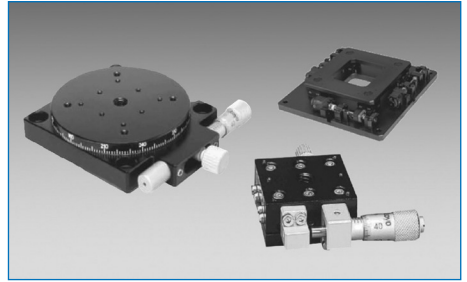


Micro Stage

Contents



1	Linear Stage (Manual Stage)	294
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Linear Stage (Manual Stage)



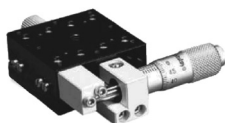
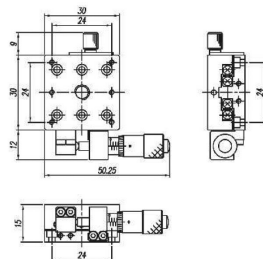
M1-338-L1

M1-338-R1

M1-338-L1,R1,C1

Stage Surface : 30X30mm

Stroke	±3mm
Travel Guide	Crossed Roller Guide
Resolution	0.01mm
Load Capacity	1.5kg
Material	Aluminum

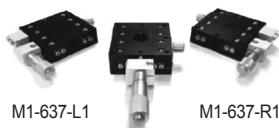
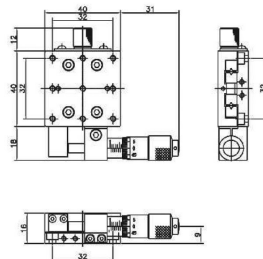


M1-437-L1

M1-437-L1,R1,C1

Stage Surface : 40X40mm

Stroke	±6.5mm
Travel Guide	Crossed Roller Guide
Resolution	0.01mm
Load Capacity	2kg
Material	Slim Aluminum



M1-637-L1

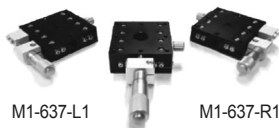
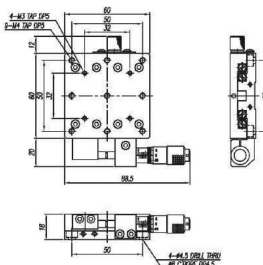
M1-637-R1

M1-637-C1

M1-637-L1,R1,C1

Stage Surface : 60X60mm

Stroke	±6.5mm
Travel Guide	Crossed Roller Guide
Resolution	0.01mm
Load Capacity	5kg
Material	Slim Aluminum



M1-837-L1

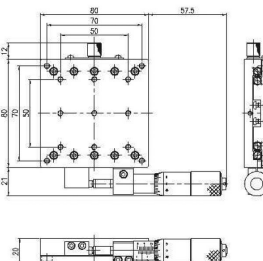
M1-837-R1

M1-837-C1

M1-837-L1,R1,C1

Stage Surface : 80X80mm

Stroke	±12mm
Travel Guide	Crossed Roller Guide
Resolution	0.01mm
Load Capacity	10kg
Material	Slim Aluminum



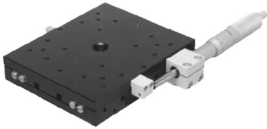
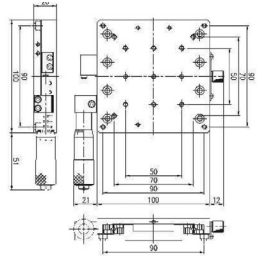


M1-1037-L1

M1-1037-L1,R1,C1

Stage Surface : 100X100mm

Stroke	±12.5mm
Travel Guide	Crossed Roller Guide
Resolution	0.01mm
Load Capacity	10kg
Material	Slim Aluminum

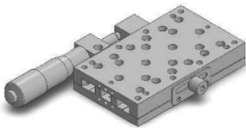
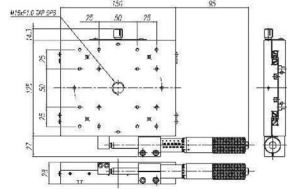


M1-238-R1

M1-238-L1,R1,C1

Stage Surface : 125X150mm

Stroke	±25mm
Travel Guide	Crossed Roller Guide
Resolution	0.01mm
Load Capacity	8kg
Material	Aluminum

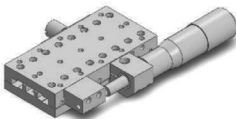
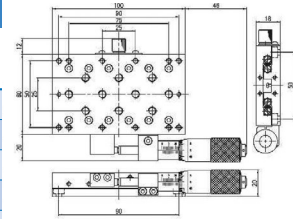


M1-6137-L1

M1-6137-L1,R1,C1

Stage Surface : 60X100mm

Stroke	±12.5mm
Travel Guide	Crossed Roller Guide
Resolution	0.01mm
Load Capacity	6kg
Material	Slim Aluminum

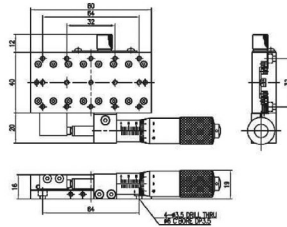


M1-4837-R1

M1-4837-L1,R1,C1

Stage Surface : 40X80mm

Stroke	±12mm
Travel Guide	Crossed Roller Guide
Resolution	0.01mm
Load Capacity	6kg
Material	Slim Aluminum



Micro Stage

» Dovetail Stage (Manual Stage)

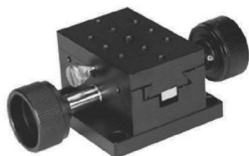
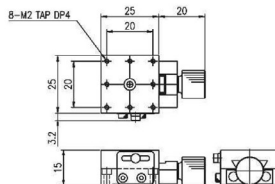


D1-2518-L1

D1-2518-L6

Stage Surface : 25X25mm

Stroke	±5mm
Travel Guide	Dovetail Type, Screw
Load Capacity	1kg
Material	Aluminum

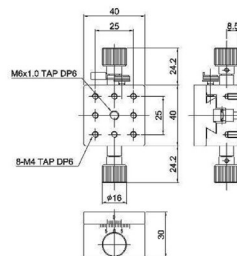


D1-418-L5W

D1-418-L5W

Stage Surface : 40X40mm

Stroke	±10mm
Travel Guide	Dovetail Rack & Pinion
Load Capacity	2.5kg
Material	Aluminum

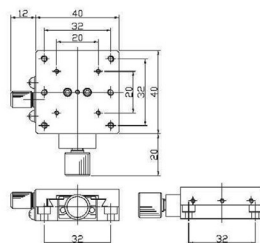


D1-418-L6

D1-418-L6,R6

Stage Surface : 40X40mm

Stroke	±5mm
Travel Guide	Dovetail Type, Screw
Load Capacity	2.5kg
Material	Aluminum

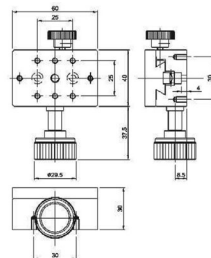


D1-618-L5

D1-618-L5

Stage Surface : 40X60mm

Stroke	±15mm
Travel Guide	Dovetail Rack & Pinion
Load Capacity	3kg
Material	Aluminum

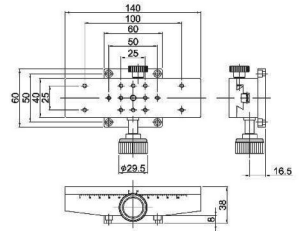


» Dovetail Stage / Z Stage (Manual Stage)



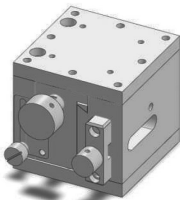
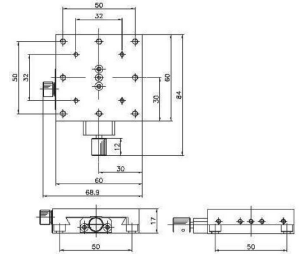
D1-118-L5

D1-118-L5	
Stage Surface : 40X140mm	
Stroke	±50mm
Travel Guide	Dovetail Rack & Pinion
Load Capacity	4kg
Material	Aluminum



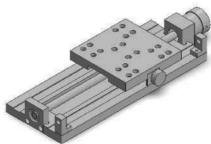
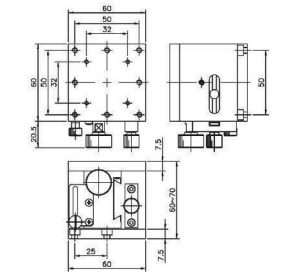
D1-618-L6

D1-618-L6,R6	
Stage Surface : 60X60mm	
Stroke	±10mm
Travel Guide	Dovetail Type, Screw
Load Capacity	5kg
Material	Slim Aluminum



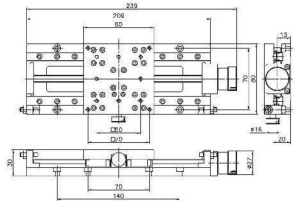
MXZ-637-C1

MXZ-637-C1	
Stage Surface : 60X60mm	
Stroke	X : ±5mm / Z : ±26mm
Travel Guide	Dovetail Type, Screw
Load Capacity	1kg
Material	Aluminum



LD1-0810-4S

LD1-0810-4S	
Stroke	±50mm
Size	80x239x30mm
Load Capacity	LM
Resolution	0.1mm
Load Capacity	15kg



Micro Stage

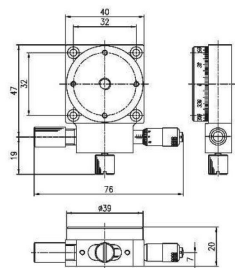
Rotary Stage (Manual Stage)



R1-417-L1

R1-417-L1

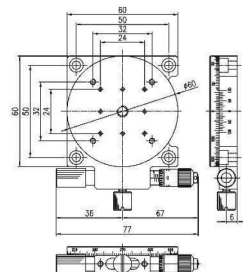
Table Dimension	Ø40
Travel Range	360° / ±5°
Resolution	2°
Load Capacity	1kg
Material	Aluminum



R1-617-L1

R1-617-L1

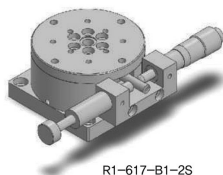
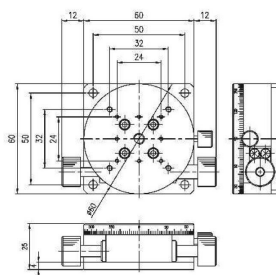
Table Dimension	Ø60
Travel Range	360° / ±5°
Resolution	2°
Load Capacity	2.5kg
Material	Aluminum



R1-617-L4

R1-617-L4

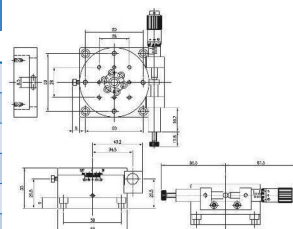
Table Dimension	Ø60
Travel Range	360° / ±5°
Resolution	2°
Load Capacity	2.5kg
Material	Aluminum



R1-617-B1-2S

R1-617-B1-2S

Table Dimension	Ø60
Travel Guide	Ball Bearing
Travel Range	360° / ±5°
Resolution	1°
Load Capacity	3kg
Material	Aluminum



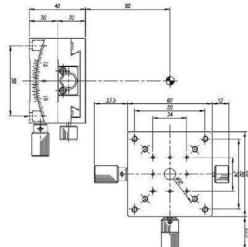
» Tilting Stage (Manual Stage)



T1-418-A4

T1-418-A4

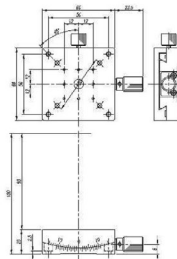
Stroke	±20°
Table Dimension	40x40mm
Travel Guide	Dovetail, Worm Gear
Load Capacity	1.5kg
Material	Aluminum



T1-618-D4

T1-618-D4

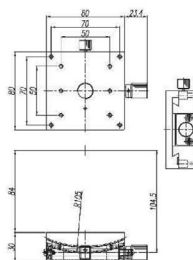
Stroke	±10°
Table Dimension	60x60mm
Travel Guide	Dovetail, Worm Gear
Load Capacity	3kg
Material	Aluminum



T1-818-D4

T1-818-D4

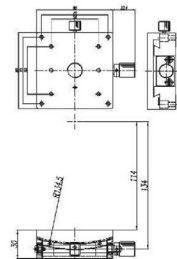
Stroke	±10°
Table Dimension	80x80mm
Travel Guide	Dovetail, Worm Gear
Load Capacity	4kg
Material	Aluminum



T1-818-E4

T1-818-E4

Stroke	±10°
Table Dimension	80x80mm
Travel Guide	Dovetail, Worm Gear
Load Capacity	4kg
Material	Aluminum



» Z Stage (Manual Stage)

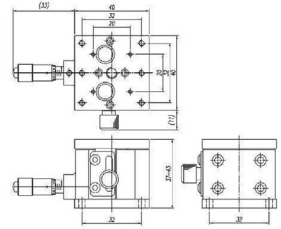


T1-418-A4

MZ-437D-C1

Stage Surface : 40X40mm

Stroke	±3mm
Travel Guide	Crossed Roller Guide
Resolution	0.01mm
Load Capacity	1.5kg
Material	Slim Aluminum

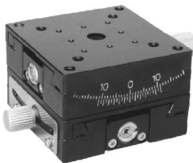
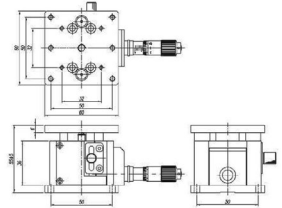


T1-418-A4

MZ-637D-C1

Stage Surface : 60X60mm

Stroke	±5mm
Travel Guide	Crossed Roller Guide
Resolution	0.01mm
Load Capacity	5kg
Material	Slim Aluminum

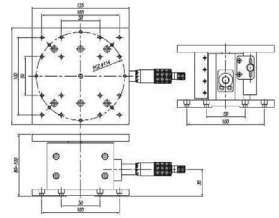


T1-418-A4

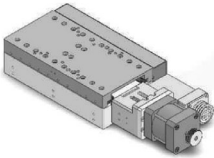
MZ-137D-C1

Stage Surface : 125X125mm

Stroke	±5mm
Travel Guide	Crossed Roller Guide
Resolution	0.01mm
Load Capacity	5kg
Material	Slim Aluminum



▶▶ Miniature Stage / Z Stage (Motorized Stage)

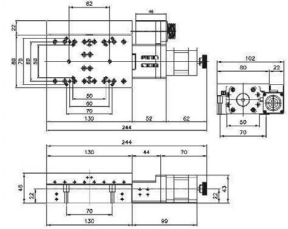


AM1-0810-3S

AM1-0810-3S

Stage Surface : 80X160mm

Stroke	10mm
Travel Guide	B/S Ø8L1.Cross Roller
Resolution	0.002mm/Pulse(Full Step)
Load Capacity	15kg
Material	Aluminum(Option. SUS)

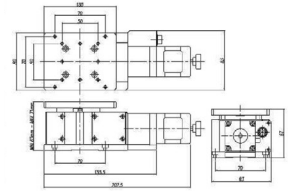


AZ-0808-3S

AZ-0808-3S

Stage Surface : 80X100mm

Stroke	8mm
Travel Guide	B/S Ø6L1.Cross Roller
Resolution	0.0072mm/Pulse(Full Step)
Load Capacity	10kg
Material	Aluminum(Option. SUS)

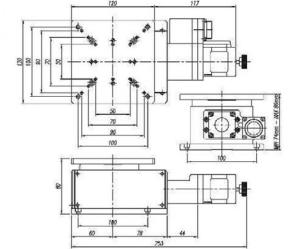


AZ-1212-3S

AZ-1212-3S

Stage Surface : 120X120mm

Stroke	12mm
Travel Guide	B/S Ø8L1.Cross Roller
Resolution	0.0072mm/Pulse(Full Step)
Load Capacity	20kg
Material	Aluminum(Option. SUS)



Rotary Stage / Linear Stage (Motorized Stage)

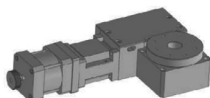
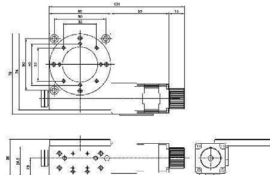


AR-0600-2S

AR-0600-2S

Stage Surface : $\varnothing 60$

Stroke	360°
Travel Guide	Worm Gear, 1/180
Resolution	0.004°/Pulse(Full Step)
Load Capacity	3kg
Material	Aluminum

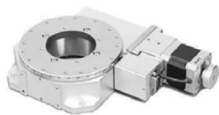
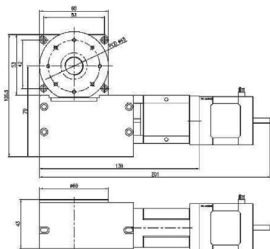


AR-0611-4S

AR-0611-4S

Stage Surface : $\varnothing 60$

Stroke	$\pm 5^\circ$
Travel Guide	B/S $\varnothing 6L1$, LM GUIDE
Resolution	0.002mm/Pulse(Full Step)
Load Capacity	5kg
Material	Aluminum

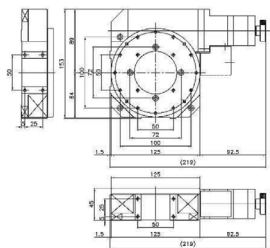


AR-1200-3S

AR-1200-3S

Stage Surface : $\varnothing 125$

Stroke	360°
Travel Guide	Worm Gear, 1/180
Resolution	0.004°/Pulse(Full Step)
Load Capacity	15kg
Material	Steel + Aluminum

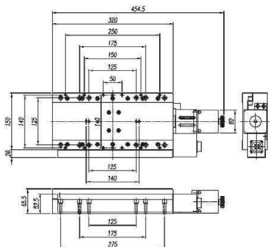


AL1-1520-3S

AL1-1520-3S

Stage Surface : 150X320mm

Stroke	200mm
Travel Guide	B/S $\varnothing 12L5$.Cross Roller
Resolution	0.01mm/Pulse(Full Step)
Load Capacity	25kg
Material	Aluminum(Option. SUS)



Alignment Stage (Motorized Stage)

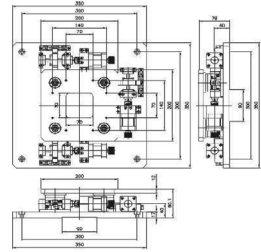


AA-200-3S

AA-200-3S

Stage Surface : 200X200mm

Stroke	$\pm 5 / \pm 5 / \pm 2.5^\circ$ (mm)
Travel Guide	B/S Ø8 L1, Cross Roller
Resolution	0.002/Pulse(Full Step)
Load Capacity	30kg
Material	Aluminum(Option. SUS)

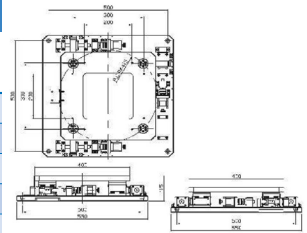


AA-400-3S

AA-400-3S

Stage Surface : 400X400mm

Stroke	$\pm 10 / \pm 10 / \pm 2.5^\circ$ (mm)
Travel Guide	B/S Ø14 L2, Cross Roller
Resolution	0.004/Pulse(Full Step)
Load Capacity	80kg
Material	Aluminum(Option. SUS)



AA-1000-3S

AA-1000-3S

Stage Surface : 1000X1000mm

Stroke	$\pm 15 / \pm 15 / \pm 2.5^\circ$ (mm)
Travel Guide	B/S Ø14 L2, Cross Roller
Resolution	0.004/Pulse(Full Step)
Load Capacity	100kg
Material	Aluminum(Option. SUS)

