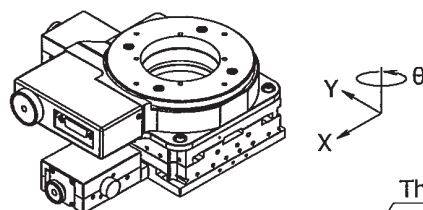
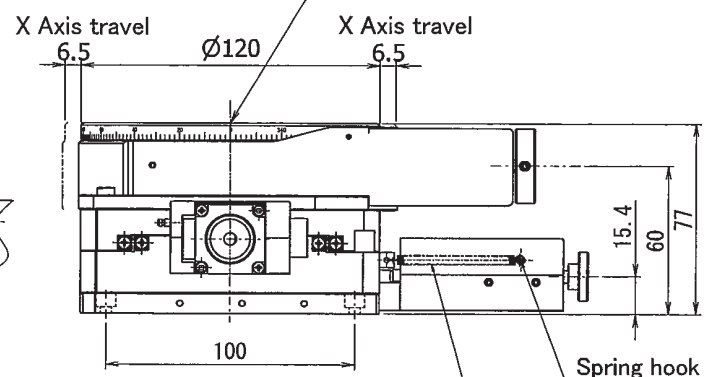
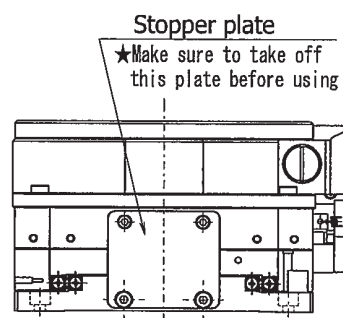
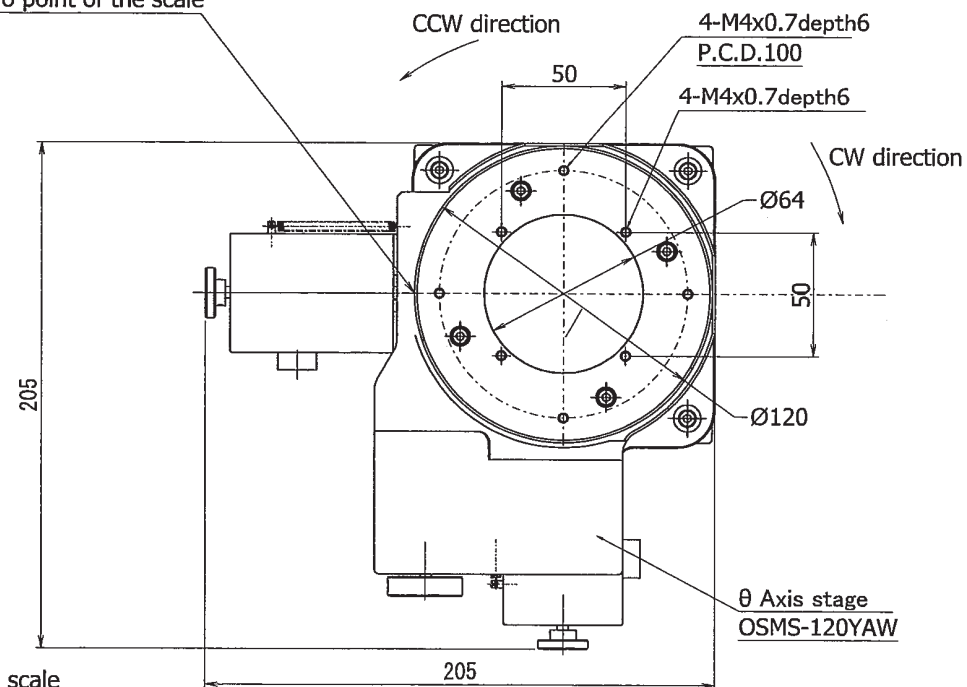


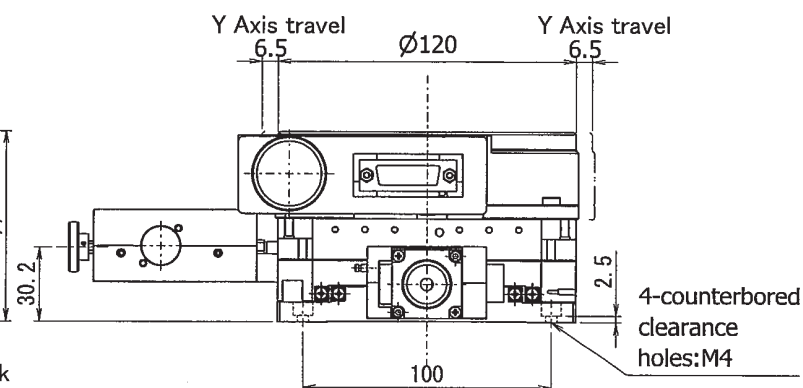
	XY	θ
Travel range	± 6.5	Same as OSMS-120YAW
Resolution (Full Step/Half Step)	1 μ m/0.5 μ m	0.005°/0.0025° (18arcsec/9arcsec)
Maximum Travel Speed	5mm/sec	30°/sec
Positional Repeatability	0.01mm	0.02°
Lost Motion	0.01mm	0.05°
Yawing	15arcsec (Single Axis)	—
Load Capacity		5kg
Weight		4.2kg



The zero point of the scale



Spring is an option part, un-assembled when shipping



HOURS
www.hours-web.com

TOLERANCES				
< 30mm	> 30mm, < 120mm	> 120mm, < 315mm	> 315mm, < 1000mm	> 1000mm, < 2000mm
±0.2mm	±0.3mm	±0.5mm	±0.8mm	±1.2mm

APPROVED	REVIEWED	DRAWN	SCALE
17.05.08	17.05.08	17.05.08	A3 1/2
Nagata	Otsuka	Makino	

PART NUMBER	DESCRIPTION
	3Axis Motorized stage

CODE NUMBER	DRAWING NUMBER
VACB-135-Hours	VACB135-M01-17001