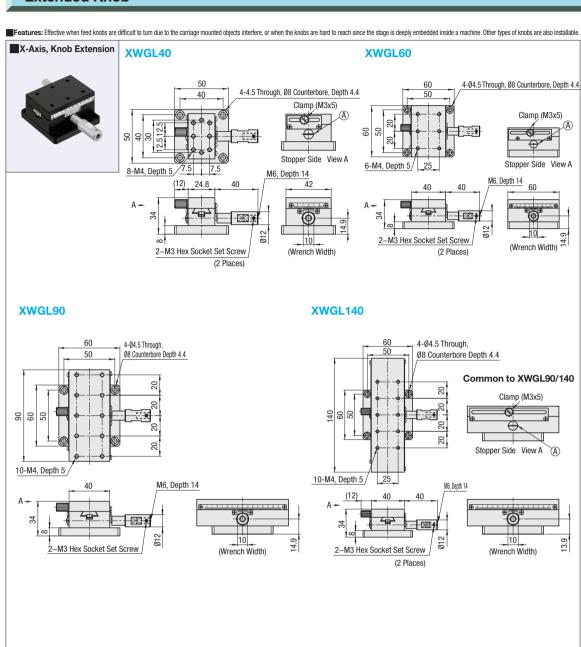
[High Precision] X-Axis Dovetail Slide, Rack & Pinion

Extended Knob



Part Number		Stage	Travel	Travel per	Load Capacity (N)		Travel Accuracy		Weight	
Туре	No.	Surface (mm)	Distance (mm)	Rotation (mm)	Horizontal	Vertical	Straightness	Parallelism	(kg)	Unit Price
	40	24.8x42	±12	18	29.4	14.7	20µm	30µm	0.17	
XWGL	60	40x60	±21		39.2	19.6	30µт		0.29	
AWGL	90	40x90	±35						0.40	
	140	40x140	±60						0.56	

* By turning the preload adjustment screw (A) clockwise with a flathead screwdriver, the stage slides slowly, and by turning counterclockwise the stage slides quickly and smoothly.

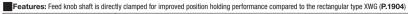
Resolution (Vernier Scale Indication): 0.1mm/division

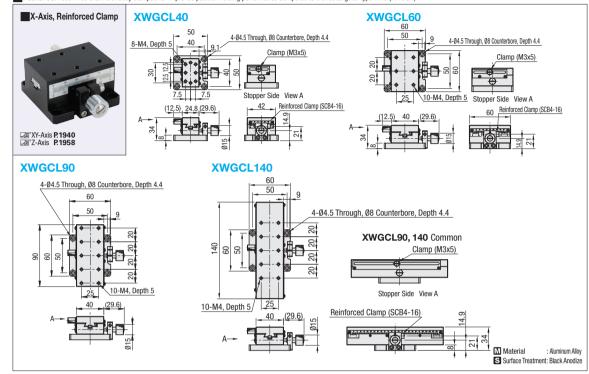




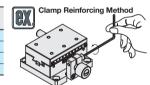
[High Precision] X-Axis Dovetail Slide, Rack & Pinion

Rectangular, Reinforced Clamp / Coarse/Fine Feeds





Part Number		Stage Surface		Travel per Load C			Travel Accuracy			Unit Price
Type No.		(mm)	(mm)	Rotation (mm)	Horizontal	Vertical	Straightness	Parallelism	(kg)	Offic Price
	40	24.8x42	±12	18	29.4	14.7	20µm	30µm	0.17	
XWGCL	60	40x60	±21		39.2	19.6	30µm		0.29	
	90	40x90	±35	10					0.40	
	140	40x140	±60						0.56	



TKnob Cover HDCVR15 (Sold Separately): Ø15 knobs can be increased in diameter by installing the cover. 🗷 P.2004

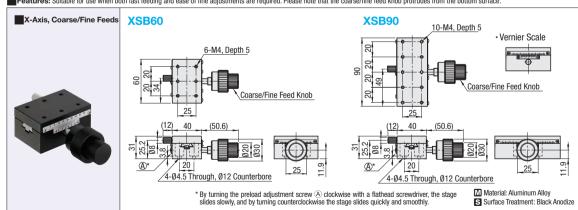


Material: Aluminum Alloy

S Surface Treatment: Black Anodize

Retention by only the reinforced clamp is not sufficient to obtain zero backlash. Using with

Features: Suitable for use when both fast feeding and ease of fine adjustments are required. Please note that the coarse/fine feed knob protrudes from the bottom surface.



	Part Number		Stage Surface	Travel Distance	Travel per Rotation (mm)		Load Capacity (N) Travel A			ccuracy Weight		Accessory (4 pcs.)	Unit Price
	Type	No.	(mm)	(mm)	Coarse	Fine	Horizontal	Vertical	Straightness	Parallelism	(kg)	Type M-L	Offit Price
	XSB	60	40x60	±21	18	2.3	39.2	19.6	30µm	30µm	0.35	SCB4-8	
	ASB	90	40x90	±35							0.46		
Resolution of the Vernier Scale for Coarse/Fine Knob Stages is 0.05mm. Coarse/Fine Feed Knob will interfere with the mating bases.											ase request a quotation.		

Resolution of the Vernier Scale for Coarse/Fine Knoh Stages is 0.05mm Coarse/Fine Feed Knoh will interfere with the mating bases

💽 Adjustable Plate XPLT: Use this plate when connecting stages with non-matching mounting holes. 屋 P.1915

