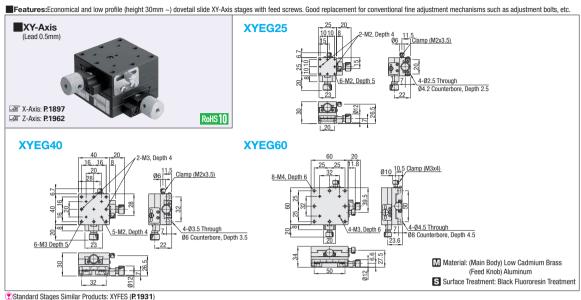
## [High Precision] X-Axis Dovetail Slide, Feed Screw

**Hex Wrench Drive** 

## [High Precision] X-Axis Dovetail Slide, Feed Screw

**Extended Knob / Reinforced Clamp** 

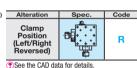


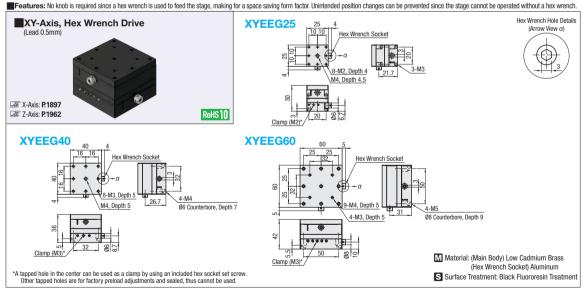
-	Part Number		Stage Surface Travel Dis	Travel Distance	stance Travel per	Load Capacity	Travel Accuracy	Moment Load Capacity (N·m)			XY	Weight	Accessory		Unit Price
	Type	No.	(mm)	(mm)	Rotation (mm)	(N)	Straightness	Pitching	Yawing	Rolling	Orthogonality	(kg)	Type M-L	Quantity	Unit Price
		25	25x25	±5	0.5	28.4	30µm	1.3	1.5	1.3	70µm	0.12	SCB2-8	4	
	XYEG	40	40x40	±7		27.4		3.0	3.0	3.0		0.44	SCB3-6		
		60	60x60	+9	1	33.3		4.0	4.0	4.0		1 04	SCR4-6		

- Resolution (Vernier Scale Indication): 0.1mm/division
- Extension Cover HDEXT12 (Sold Separately): Ø12 feed screw knob can be extended.









Part Number		Stage Surface	Travel Distance	Travel per	Load Capacity	Travel Accuracy   Moment Load Capacity (N·m)			XY	Weight	Accessory		Unit Price	
Type	No.	(mm)	(mm)	Rotation (mm)	(N)	Straightness	Pitching	Yawing	Rolling	Orthogonality	(kg)	Type M-L	Quantity	Unit Price
	25	25x25	±3	0.5	28.4	30µm	1.3	1.5	1.3	70μm	0.12	SCB2-8	3	
XYEEG	40	40x40	±5		27.4		3.0	3.0	3.0		0.44	SCB3-6	- 4	
	60	60x60	±7		33.3		4.0	4.0	4.0		1.04	SCB4-6		

Resolution (Vernier Scale Indication): 0.1mm/division (XYEEG has no vernier scale)

Travel accuracy values shown are for single axis configuration



Features: Effective when feed knobs are difficult to turn due to the carriage mounted objects interfere, or when the knobs are hard to reach since the stage is deeply embedded inside a machine. Use adhesive to prevent the knob extension from pulling off. XY-Axis, Extended Knob XYEGL25 ☑ X-Axis: P.1898 Z-Axis: P.1963 XYEGL60 XYEGL40 Material: (Main Body) Low Cadmium Brass (Feed Knoh) Aluminum S Surface Treatment: Black Fluororesin Treatme

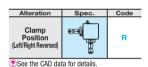
Weight (kg) Travel Accuracy | Moment Load Capacity (N·m) Unit Price Capacity (N) Straightness (µm) Pitching Yawing Rolling 28 4 40x40 27.4 0.40

- 🥦 Extension Cover HDEXT12 (Sold Separately): Ø12 feed screw knob can be extended. 🝱 P.2004
- Travel accuracy values shown are for single axis configuration

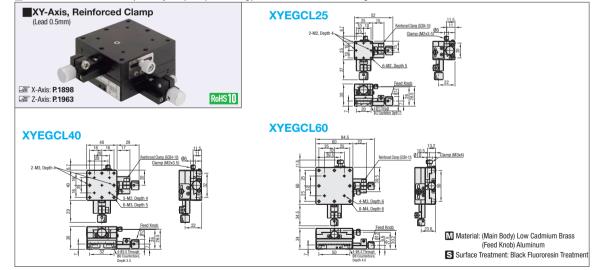
Tips: Knob Extension Method
Use the M6-Depth 14 tapped tole on the knob. Knob length and diameter can be increased for large objects and plates placed on the carriage.
(Ex.C) Seven Lobel knob (E2\_1177) MKSM6-30 can be mounted to further lengthen the knob by 36mm.











	Part Number		Stage Surface					Moment Load Capacity (N · m)			XY	Weight	Unit Price
Ī	Type	No.	(mm)	(mm)	Rotation (mm)	Capacity (N)	Straightness (µm)	Pitching	Yawing	Rolling	Orthogonality	(kg)	Unit Price
	XYEGCL	25	25x25	±5	0.5	28.4	30	1.3	1.5	1.3	70μm	0.20	
		40	40x40	±7		27.4		3.0	3.0	3.0		0.40	
		60	60x60	±9		33.3		4.0	4.0	4.0		1.01	

Extension Cover HDEXT12 (Sold Separately): Ø12 feed screw knob can be extended. 🗷 P.2004

Travel accuracy values shown are for single axis configuration





