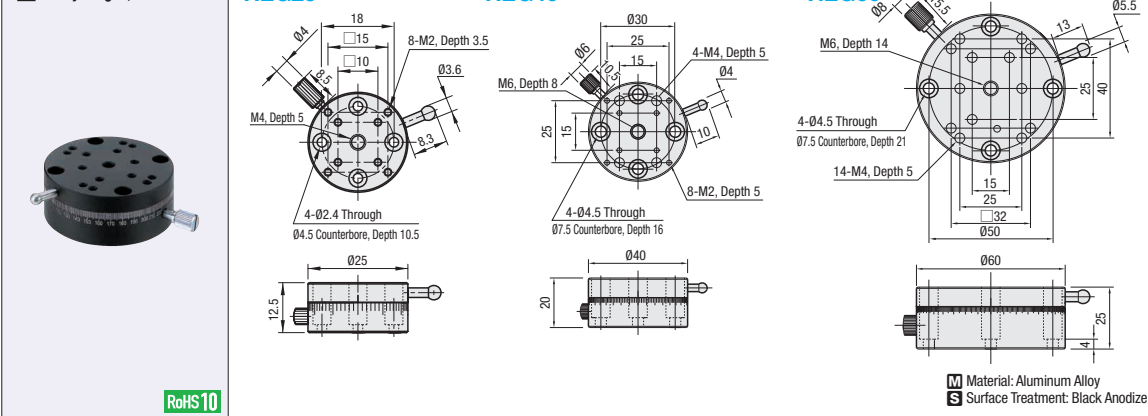


[High Precision] Rotary Stages
Coarse Feed / Feed Screw

■Features: Suitable for large angle positioning applications such as LED lighting and sensor positioning.

■Rotary Stages, Coarse Feed



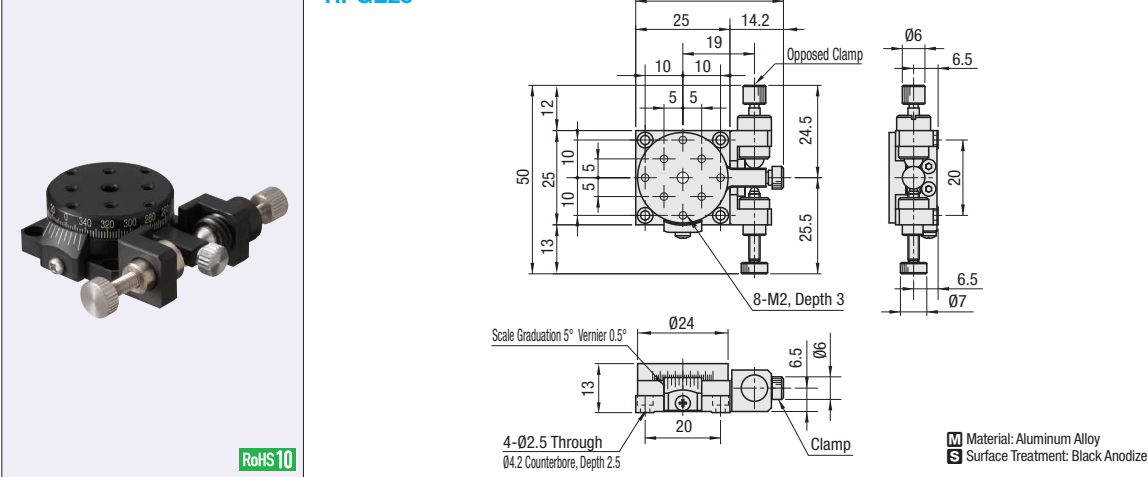
Part Number		Stage Surface (mm)	Travel Distance	Resolution	Load Capacity (N)		Eccentricity (mm)	Weight (kg)	Accessory (4 pcs.)	Unit Price
Type	No.				Horizontal	Vertical			Type M-L	
REG	25	Ø25	Coarse 360°	5°	29.4	9.8	0.05	0.02	SCB2-5	
	40	Ø40		2°	49.0	16.3		0.06	SCB4-8	
	60	Ø60		1°	68.6	22.8		0.20	SCB4-8	

⊗ REG25 can not be combined with other stages.
⊕ XWG (P1904), XYWG (P1939), ZWG (P1954), XLWG (P1908), ZLWG (P1956 (REG60 requires XPLT60 on P1915)).

Ordering Example
Part Number
REG40

■Features: Small Ø24 diameter rotary stage capable of fine screw feeds.

■Rotary Stages, Feed Screw



Part Number		Stage Surface (mm)	Travel Distance	Resolution	Load Capacity (N)	Eccentricity (mm)	Weight (kg)	Accessory (4 pcs.)	Unit Price
Type	No.			Vernier	Horizontal			TypeM-L	
RPGE	25	Ø24	Coarse 360° Fine Feed ±3°	0.5°	9.8	0.05	0.03	SCB2-6	

Ordering Example
Part Number
RPGE25

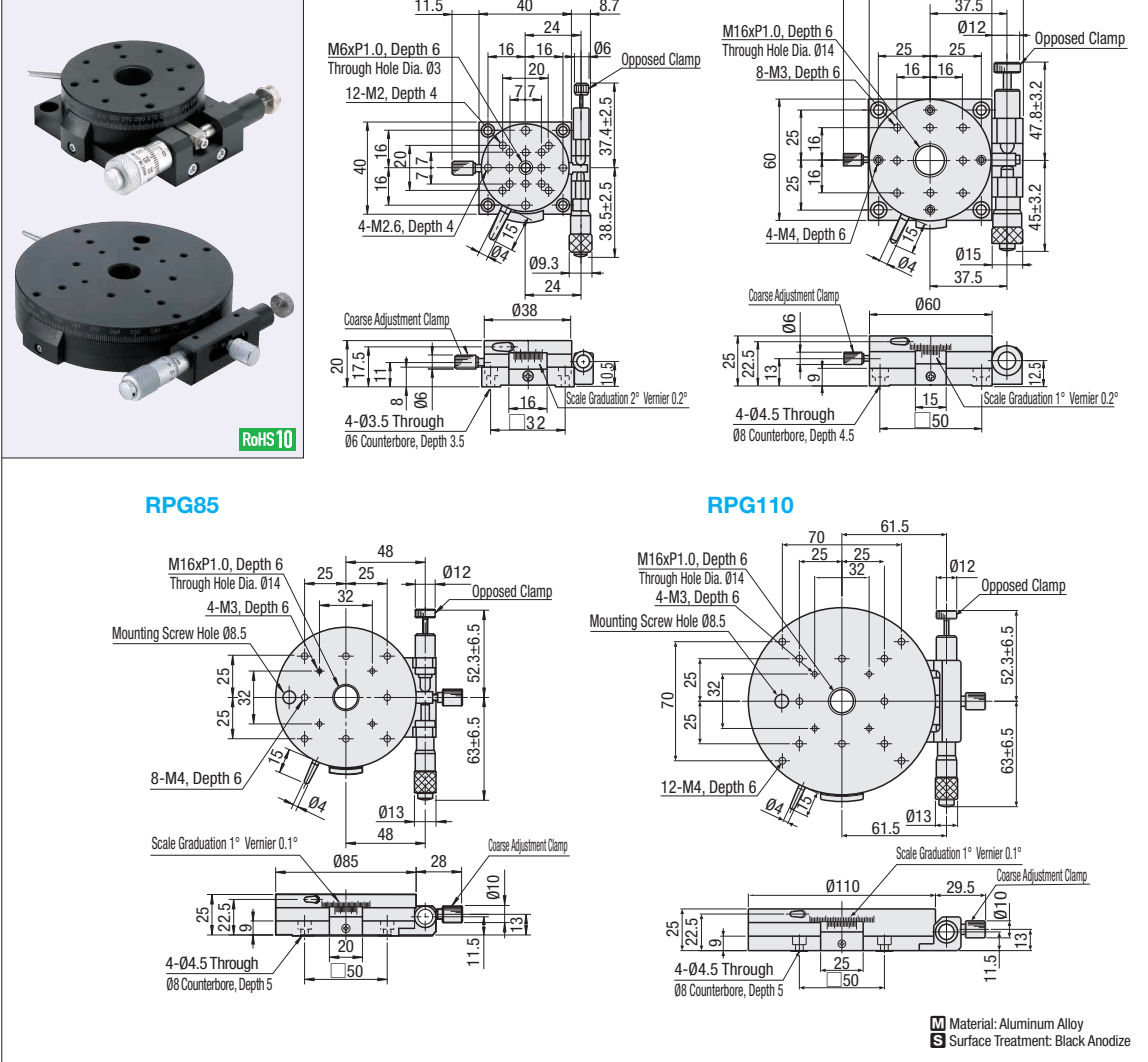
Alteration	Feed Knob Position Change
Spec.	Side Mount - Right/Left Reversed
Code	NR

Alterations
Part Number - (NR)
RPGE25 - NR

[High Precision] Rotary Stages
Micrometer Head

■Features: Micrometer equipped rotary stages capable of fine feeds.

■Rotary Stages, Micrometer Head



⊕ Standard Stage Similar Products: RTRS (P1979), RTRM (P1979) (available for limited sizes only).

Part Number		Stage Surface	Travel	Resolution		Load Capacity (N)	Moment Load	Moment Rigidity	Eccentricity	Weight	Accessory (4 pcs.)	Unit Price
Type	No.	(mm)	Distance	Vernier	Micrometer	Horizontal	Capacity (N, m)	(°/N, cm)	(mm)	(kg)	TypeM-L	
RPG	38	Ø38	Coarse 360° Fine Feed ±5°	0.2°	≈1'26"/Scale Graduation	9.8	0.3	3.56	0.05	0.09	SCB3-8	
	60	Ø60			≈55"/Scale Graduation	29.4	0.7	0.41		0.28	SCB4-10	
	85	Ø85		0.1°	≈43"/Scale Graduation	39.2	1.2	0.22		0.48	SCB4-8	
	110	Ø110			≈34"/Scale Graduation	49.0	1.5	0.17		0.75	SCB4-8	

⊕ Knob Cover HDCVR13 (Sold Separately): Ø13 micrometer knob can be increased in diameter by installing the cover. P2004
⊕ Extension Cover HDEXT13 (Sold Separately): Ø13 micrometer head knob can be extended. P2004
⊕ Coarse Clamps and Opposed Clamps are available for sale as special order items. Contact our customer service.

Ordering Example
Part Number
RPG38

Alteration	Micrometer Position
Spec.	Side Mount - Right/Left Reversed
Code	NR

Alterations
Part Number - (NR)
RPG60 - NR

⊕ Mounting dimensions of micrometer head and clamp are different from those of standard products. See the CAD data for details.