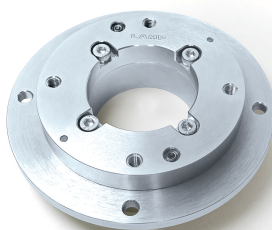


HIGH-RIGIDITY SWIVEL TORQUE HINGE HG-S-HR50 For Unbalanced Loads



Free stop

Passed 30,000 open/
close private cycle test

Video Link



- Has high rigidity and can handle unbalanced loads.
- Can rotate 360° and hold at any angle.
- Centre hole for cable management.
- Rotation angle can be controlled with the supplied angle control bolt.

[Applications]

- Operation panel of machine tools and LCD, etc.

[Remarks]

- Be sure to read the "Cautions" 1.
- Never turn top flange screws (6 pcs), at risk of malfunction.

[Parts Included]

- Hexagon Socket Head Cap Screw M5x12 (2 pcs) for angle control
- Spring washer 5 (2 pcs)

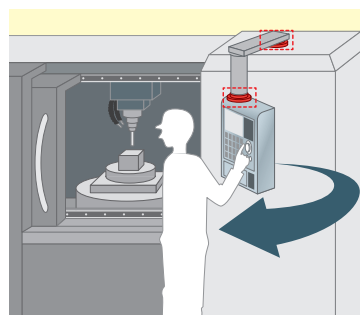
[Application Example]



Horizontal Mounting



Vertical Mounting

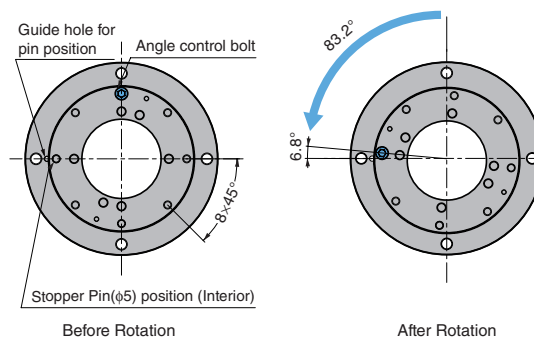


Free Stop at Any Angle



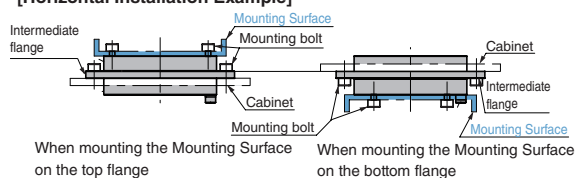
[Rotation Angle Control Function]

Rotation angle can be controlled by using the included angle control bolt.



There are 8 angle control screw holes at 45° intervals; the actual rotation angles are 6.8° narrower because the stopper pins are blocked by bolts.

[Horizontal Installation Example]



Refer to 1: No.400 P.43