

SPRING-ASSIST TORQUE HINGE **HG-TAJ** Torque AdjustmentLatest
Info

Free Stop
Power Assist
Passed
Private 50K Cycle Test

- The built-in spring makes lids feel lighter to open and close (Assist Range: 0°-65°).
- Both blades feature L-shaped brackets, ideal for lids with long widths.
- The retaining torque can be adjusted by turning the adjusting screw (nominal 10 spanner) (0-3 N·m/piece, 0-6 N·m/set).
- Covers provide a cleaner and more streamlined appearance.

Specifications

- Operating temperature: -10°C ~ 50°C

Applications

- Medical equipment, FA equipment, LCD monitors and surveillance cameras, etc.

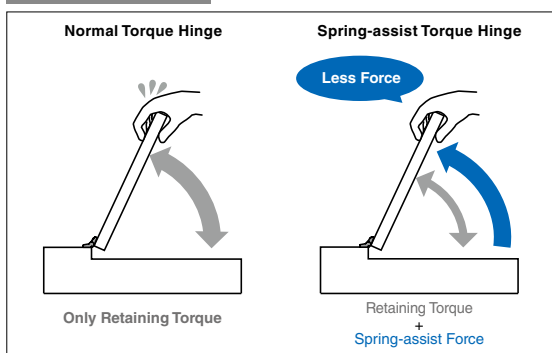
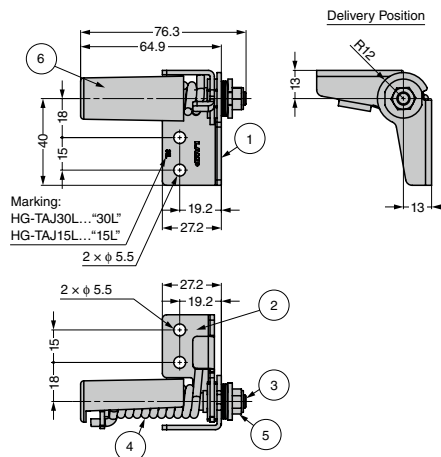
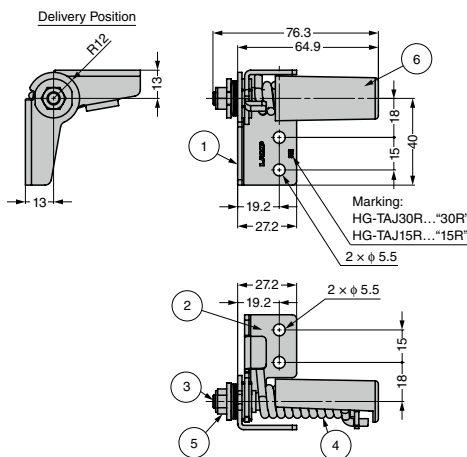
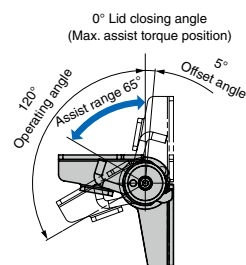
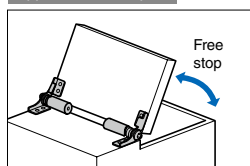
Remarks

- Please be sure to check the handling instructions .
- Use a left-right pair with the same assist torque value.
- A stopper should be used in conjunction with the hinge to prevent excessive load on the hinge.

Recommended Screw

- M5 bind head screw
- M5 pan head screw

Smoother than ever before

**Application Examples**

No.	Part Name	Material	Finish/Colour
①	Base	Stainless Steel (SUS430)	Barrel Polished
②	Bracket	Stainless Steel (SUS304)	
③	Shaft	Stainless Steel (SUS303)	
④	Spring	Stainless Steel	-
⑤	Torque Adjustment Nut M6		
⑥	Cover	PBT Resin	Light Grey

Refer to :No.400 P.43