

DUAL AXIS TORQUE HINGE HG-TMH



Chrome

Satin Nickel

Black



- Can be opened 180°.
- Shafts do not protrude when the hinge is fully open or closed.
- Different torque of two shafts provides easy operation.

[Applications]

- Folding tables in shops, trains, caravans, etc.

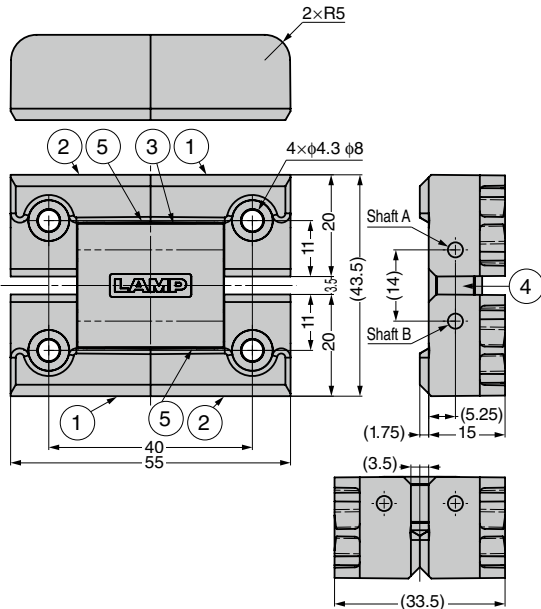
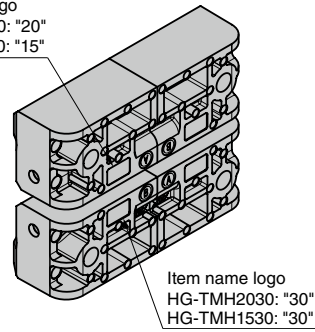
[Remarks]

- Swivel use only. Ensure that both hinge shafts are aligned when installing.
- Use hard wood or similar strong material and make sure to tighten the screw.

[Recommended Screws]

- Countersunk head screw M4 (for sheet metal)
- Countersunk head tapping screw 4 (for wood)

Item name logo
 HG-TMH2030: "20"
 HG-TMH1530: "15"



Hinge Motions

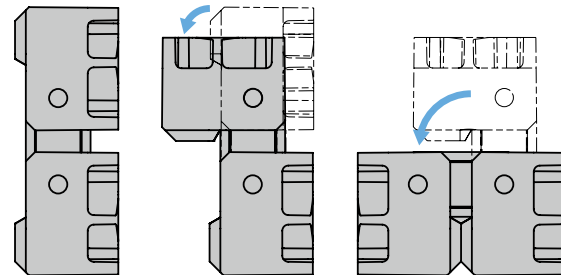
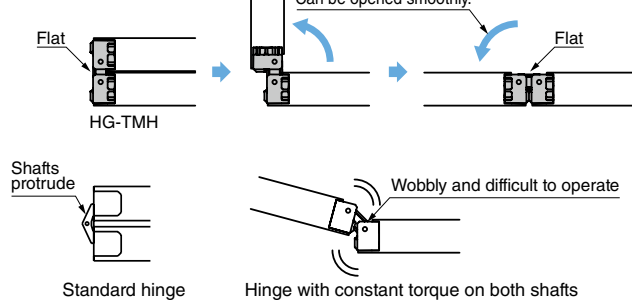
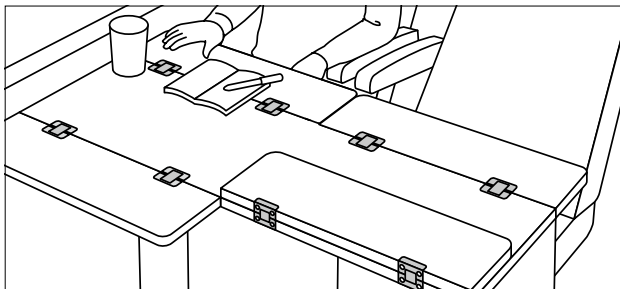


Table Movement



Application Example



No.	Part name	Material
①	Body A	Zinc Alloy (ZDC)
②	Body B	
③	Intermediate Body	PBT
④	Sleeve	
⑤	Bumper	

Video Link



RoHS	CAD	Item Code	Item Name	Finish	Shaft A		Shaft B		Weight (g)	Box (pcs)	Carton (pcs)
					Torque (N-m)	Torque (kgf-cm)	Torque (N-m)	Torque (kgf-cm)			
☑	3D	170-034-907	HG-TMH1530	Chrome	1.5±20%	15.3±20%	3.0±20%	30.6±20%	165	10	50
☑	3D	170-034-908	HG-TMH2030		2.0±20%	20.4±20%				10	50
☑	3D	170-045-006	HG-TMH1530-SN	Satin Nickel	1.5±20%	15.3±20%	3.0±20%	30.6±20%	165	10	50
☑	3D	170-045-007	HG-TMH2030-SN		2.0±20%	20.4±20%				10	50
☑	3D	170-045-008	HG-TMH1530-BL	Black	1.5±20%	15.3±20%	3.0±20%	30.6±20%	165	10	50
☑	3D	170-045-009	HG-TMH2030-BL		2.0±20%	20.4±20%				10	50