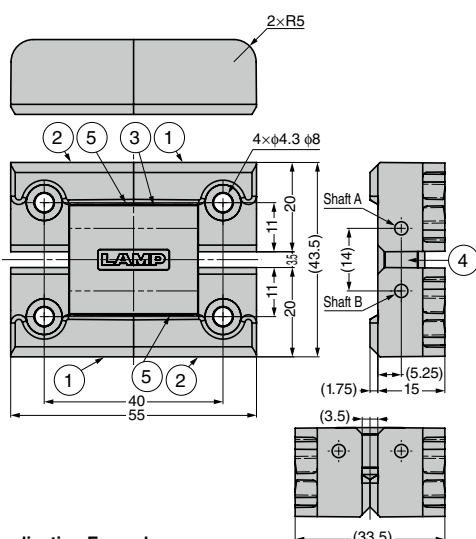
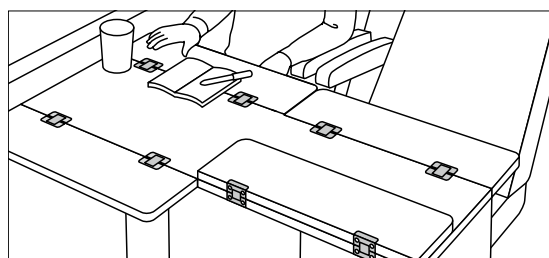


DUAL AXIS TORQUE HINGE HG-TMH

INSTRUCTION



Application Example



When fully opened



Flat and shafts do not protrude.

- 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.

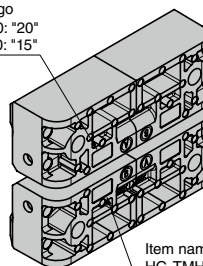
[Remarks]

- 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"



Item name logo
HG-TMH2030: "30"
HG-TMH1530: "30"

Video Link



Video Link



Hinge Motions

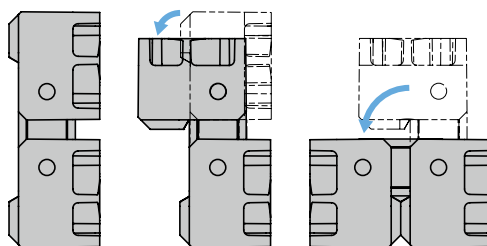
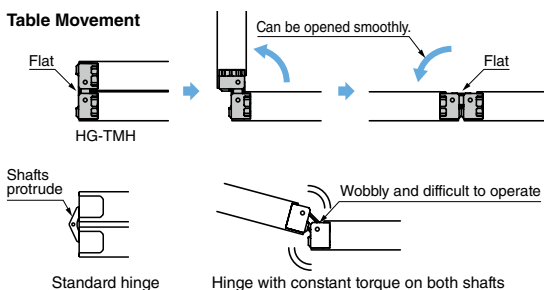


Table Movement



No.	Part name	Material	Finish/Colour
①	Body A	Zinc Alloy (ZDC)	As below
②	Body B		
③	Intermediate Body		
④	Sleeve	PBT	Black
⑤	Bumper		

RoHS	CAD	Item Code	Item Name	Finish/Colour	Shaft A		Shaft B		Weight (g)	Box (pcs)	Carton (pcs)
					Torque (N-m)	Torque (kgf-cm)	Torque (N-m)	Torque (kgf-cm)			
✓	SD	170-034-907	HG-TMH1530-CR	Chrome	1.5 ^{+20%}	15.3 ^{+20%}	3.0 ^{+20%}	30.6 ^{+20%}	165	10	50
✓	SD	170-034-908	HG-TMH2030-CR		2.0 ^{+20%}	20.4 ^{+20%}				10	50
✓	SD	170-045-006	HG-TMH1530-SN		1.5 ^{+20%}	15.3 ^{+20%}				10	50
✓	SD	170-045-007	HG-TMH2030-SN	Satin Nickel	2.0 ^{+20%}	20.4 ^{+20%}				10	50
✓	SD	170-045-008	HG-TMH1530-BL		1.5 ^{+20%}	15.3 ^{+20%}				10	50
✓	SD	170-045-009	HG-TMH2030-BL		2.0 ^{+20%}	20.4 ^{+20%}				10	50