

PIVOT TORQUE HINGE HG-PTH30

INSTRUCTION

SUS



- No tools are needed to attach and detach doors, allowing for easy maintenance.
- The safety retainer prevents doors and windows from falling off.

[Remarks]

- Be sure to read the "Cautions" 1.
- When installing, ensure that both hinge shafts are leveled and aligned.
- Force for operation varies depending on use environment, including air temperature and wind.
- Do not use with a door and window enduring strong wind pressure.

[Parts Included]

- Binding head tapping screw 4×20 (for the pivot hinge)
- Countersunk head tapping screw 4×20 (for the mouting plates and torque hinge)

Video Link



TORQUE HINGES

DAMPER HINGES

LIFT ASSIST HINGES

DETENT HINGES

CONCEALED HINGES

BUTT HINGES

PIANO HINGES

STEP HINGES

LIFT-OFF HINGES

PIVOT HINGES

SPRING HINGES

CLEAN ROOM HINGES

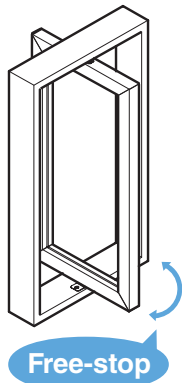
HINGES FOR ALUMINIUM FRAME

DROP HINGES

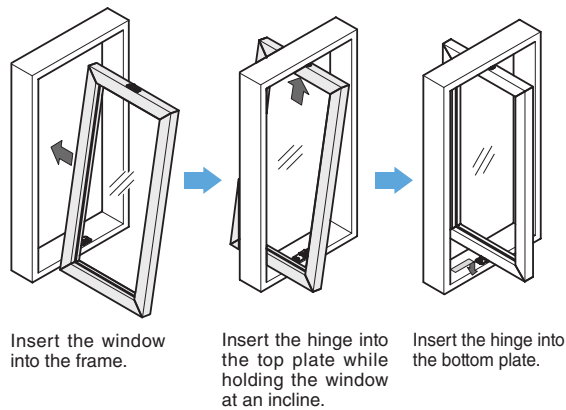
GLASS DOOR HINGES

SPECIAL HINGES

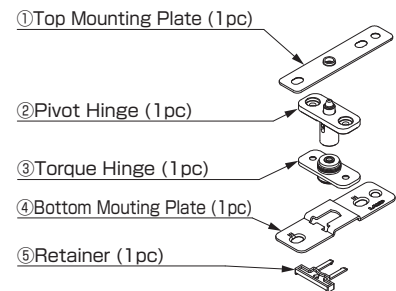
[Holds in any position]



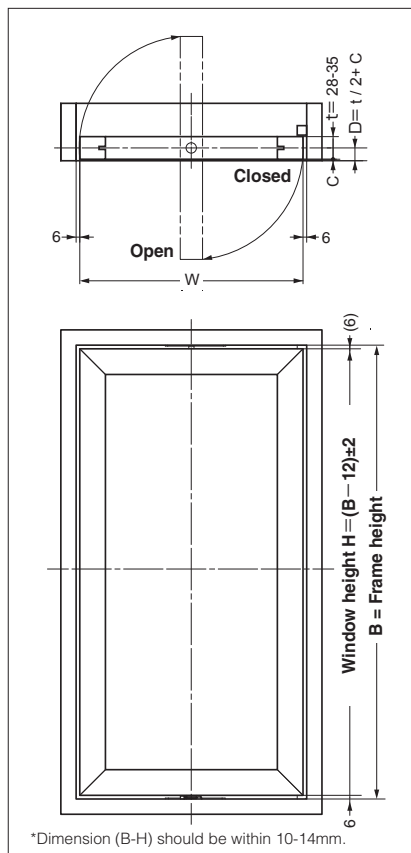
[Easy Installation]



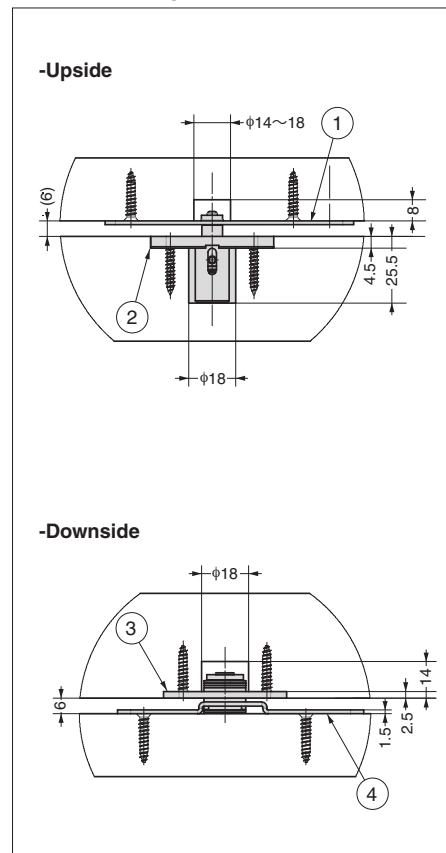
[Component Parts]



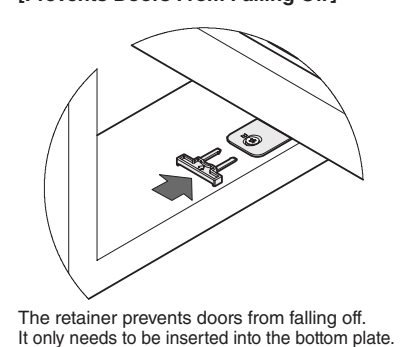
[Installation]



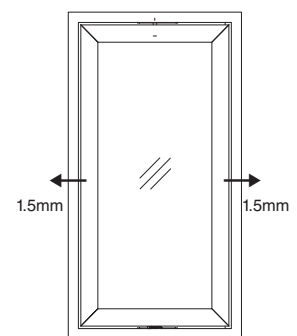
[Detailed Drawings]



[Prevents Doors From Falling Off]



[Adjustable Side Spaces]



Can be adjusted horizontally after installation.

Sold in sets of two hinges.

RoHS	CAD	Item Code	Item Name	Material	Door Width	Door Height	Door Thickness	Door Weight kg/set	Torque N·m/2pcs	Torque kgf·m/2pcs	Weight (g)	Box (set)	Carton (set)
CE	3D	170-043-673	HG-PTH30	Stainless Steel	350-500	700-1200	28-35	Max. 10	3.0 $\pm 20\%$	30.6 $\pm 20\%$	95	15	120

Refer to 1 : P.43