

# CLEAN ROOM HINGE **GS-HG-CV-65N** Lift-Off Type



- Plastic caps at rotating part prevent metal-to-metal friction and metal powder scattering.
- Lift-off type, easy to detach the door.
- When opening and closing door, plastic caps will not interfere with frame .
- Aluminium alloy material, light weight and excellent design.
- Oval hole type also available.

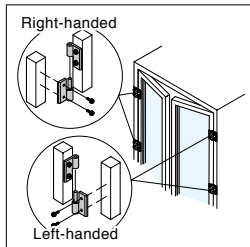
### [Applications]

- Semiconductor manufacturing equipment, clean room, aluminium frame, household equipment, etc.

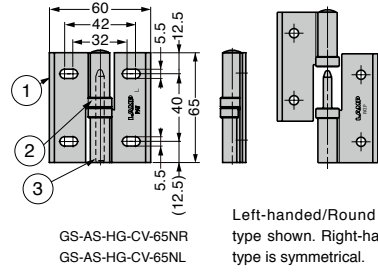
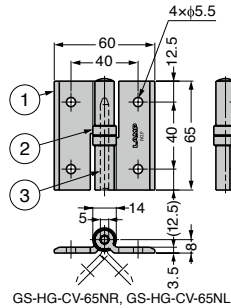
### [Remarks]

- Load capacity is the value when using two hinges. For calculation conditions, please refer to INDEX

### [Installation]



Reference door weight: 8kg  
(In case of door size W600x 800, using 2 pcs vertically)



Left-handed/Round hole type shown. Right-handed type is symmetrical.

Item Name	Description	Load Capacity N/2 pcs	Load Capacity kgf/2 pcs	Weight (g)
GS-HG-CV-65NR	Right-handed/Round Hole	108	11	49
GS-HG-CV-65NL	Left-handed/Round Hole			49
GS-AS-HG-CV-65NR	Right-handed/Oval Hole			48
GS-AS-HG-CV-65NL	Left-handed/Oval Hole			48

No.	Part Name	Material	Finish / Colour
①	Body	Aluminium Alloy	Anodised Silver
②	Cover	POM	White
③	Shaft	Stainless Steel (SUS303)	Plain