CLEAN ROOM HINGE GS-HG-CV-127



Suitable for use in a clean room.

- Built-in thrust bearing and needle bearing reduce metal-to-metal friction.
- Seal of rotating part prevents metal powder from scattering.

Welded curl part provides excellent durability.

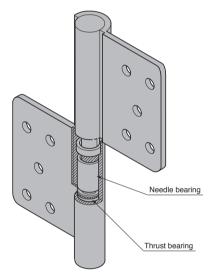
[Applications]

Semiconductor manufacturing equipment, clean room, etc.

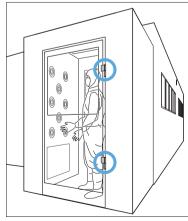
[Remarks]

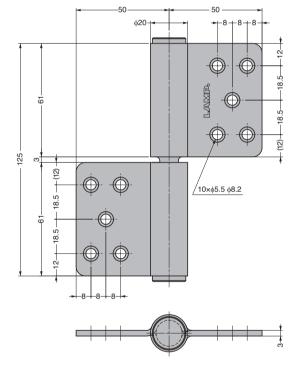
Install the shaft downwards on the door side.

 Load capacity and open/close test under the following conditions: door size H2000x W900mm, door weight 100kg, two hinges used, installation pitch 1600mm.



[Application Example]





Drawing above is GS-HG-CV-127R.

Item Name	Туре	Material	Finish	Load Capacity N/2 pcs	Load Capacity kgf/2 pcs	Weight (g)
GS-HG-CV-127L	Left-handed	Stainless Steel	Satin/Polished	981	100	388
GS-HG-CV-127R	Right-handed	(SUS304)				

SUS