

GHG-CV-127 Lift-Off Cleanroom Hinge

Features

- Suitable for use in clean room environment and for applications such as semiconductor manufacturing equipment
- 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

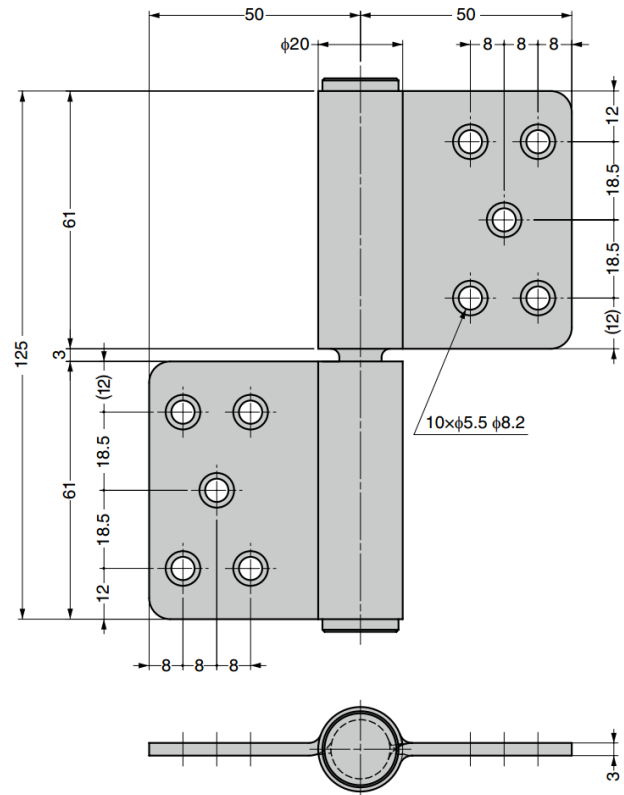
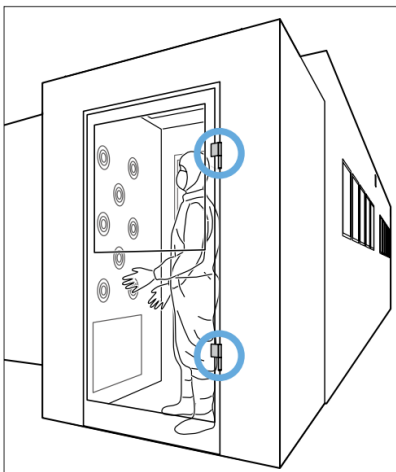
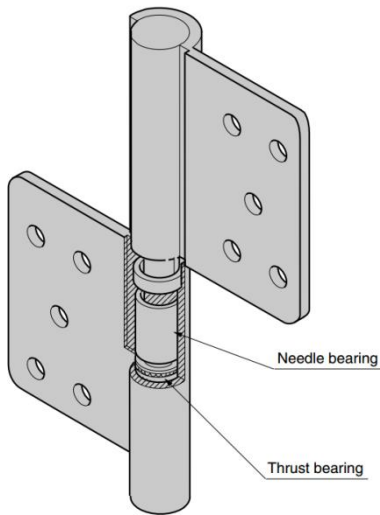
Notes

- Install the shaft downwards on the door side
- Load capacity and open/close test under the following conditions:
 - door size H 2000 mm × W 900 mm, door weight 100 kg,
 - two hinges used, installation pitch 1600 mm

Passed 200,000 open/
close private cycle test



GHG-CV-127-R



Above drawing illustration is for GHG-CV-127-R

Part No.	Type	Material	Finish	Load Capacity (per pair)	
GHG-CV-127L	Left Handed	Stainless Steel 304	Satin	981 N	100 kgf
GHG-CV-127R	Right Handed				