

GSH HD112 ALUM. GEARED HINGE



BASE MATERIAL:

- Aluminum alloy

MOUNTING TYPE:

- Geared Hinge

FEATURES:

- Aluminum alloy with self-lubricating bearings
- 83" & 95" lengths available in clear and dark bronze anodized
- Hinges are shorter than the Door height to avoid threshold or carpet Clearance problems
- Clearance required between the hinge edge of the Door and the Frame is 5/16" (7.9mm) minimum for square edge Door; For beveled Doors add 1/32" (0.8mm)
- Maximum Door width: 48" for 1-3/4" Doors

CERTIFICATION:

- UL10C Listed - Positive Pressure Fire Test of Door Assemblies for Maximum Hourly Rating up-to & including 90 minutes.
- CAN/ULC-S104 Listed - Standard Method for Fire Tests of Door Assemblies

NOTE:

- The hinges can be used with any Standard Frame without hinge preps
- The hinges may be used on doors up-to 200 pounds on high frequency and 400 pounds for medium frequency doors

