



Ligature Resistant Continuous Gear Hinge with Hospital Tip—Surface Mount

#DH400

Application

- Can be used with any door and frame material
- Security moldings
- 1/32" (1 mm) inset

Specifications

- **Clearance**
1/32" (1 mm) minimum recommended for hinge side
Plus standard lockside clearance
1-5/8" (41 mm) minimum frame face required plus 3/16" (5 mm) rotational clearance
- **Fasteners**
Dril -Kwik screws and sex bolts
- **Length Options**
Standard and Custom
- **Door Reinforcement**
None required
- **Frame Reinforcement**
None required to 200 lbs. Heavier weight use 16-gauge channel.
- **Fire Rating**
Up to 3 hr. metal and 90 min. wood composite (with studs)
When ordering, must specify if UL stamp is required
- **Warranty**
All products have a lifetime warranty.
When ordering electric, the electric portion of the hinge has a one-year warranty.
- **Material**
Aluminum 6063-T6



Product Size Options

Length (inches)	Length (cm)	Hole Count (Door)	Hole Count (Jamb)
79	200.7	15	15
83	210.8	19	19
85	215.9	19	19
95	241.3	19	19
119	302.3	21	21