

Continuous Hinges – HG1 Series (Hinge Guard)

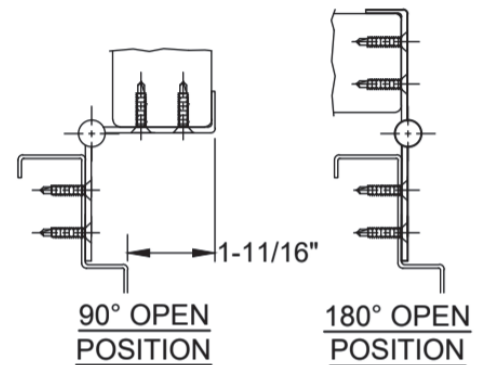
The backbone of any door opening is the hinging system. Syntégra continuous hinges come preinstalled on the door, and are precision-engineered to withstand the severities of the toughest environments while retaining their beauty throughout the life of the building. Syntégra hinges evenly distribute the forces along the full length of the door which reduces stress on the frame, closer, and the locking system.

Serving a dual function, the HG1 series does more than just support the door. Its edge-wrap design protects the hinge side of the door from impacts by carts, gurneys and other equipment moving through the opening. Syntégra hinges also come standard with proprietary 'clean' bearings that minimize static electricity which can attract dust and debris. These bearings significantly prolong the life of the hinge by eliminating metal-to-metal contact often found in lesser products.



Features

- Heavy-Duty 14 Gauge 304 Stainless Steel
- Wrap-around door protection
- No exposed Fasteners when door is closed
- 'Clean' bearings standard
- Welded End Pins standard
- Supports door weights up to 600 lbs.
- US32D Satin Finish



Options

Standard	Electrical
Hospital Tip	CT – Concealed Thru-Wire
Security Fasteners (Torx-Pin)	4 – Wire (28ga.)
Raised Barrel	8 – Wire (28ga.)
	12 – Wire (28ga.)
	EPT – Power Transfer Prep

Certifications

- Exceeds ANSI/BHMA A156.26 Grade 1 requirements
- Meets UL10C – U.L. and U.L.C. listed
- Meets ANSI/BHMA A117.1 and ADA for barrier-free access