

Hinges and pivots

Pin and barrel continuous hinges

705

Full mortise, full wrap pin and barrel continuous hinge (stainless steel)

- Full wrap edge guard
- Adjustable for undersized and out of square doors
- 1/4" diameter pin with nylon self-lubricating, medical grade split bearing
- For doors weighing up to 300 pounds without reinforcing, 600 pounds with reinforcing
- Flush mounted, no inset
- 48" Maximum door width
- Non-handed, handing required for custom cut lengths
- Bevel or square edge door

Specifications

Standard length	83", 85", 95", 120"
Material substrate	14 Gauge type 304 stainless steel
Standard mounting hardware	<ul style="list-style-type: none"> ▪ #10-32 X 3/4" Stainless screw and Adjusta-Stud® fastener ▪ #10 X 1/2" Self drilling, self tapping screws ▪ #10 X 1" Wood screws
Certifications	<ul style="list-style-type: none"> ▪ Meets ANSI/BHMA 156.26 ▪ UL10C listed (3 hour)

Options

CON	Alligion Connect
EPT	Electric power transfer
HT	Hospital tip
TW8	Electrical through-wire

Optional mounting hardware

SECHM	Security screws - hollow metal door and frame
SECWDHM	Security screws - 1/2 wood, 1/2 hollow metal
SECWDWD	Security screws - wood door and frame
WD	Wood door and frame

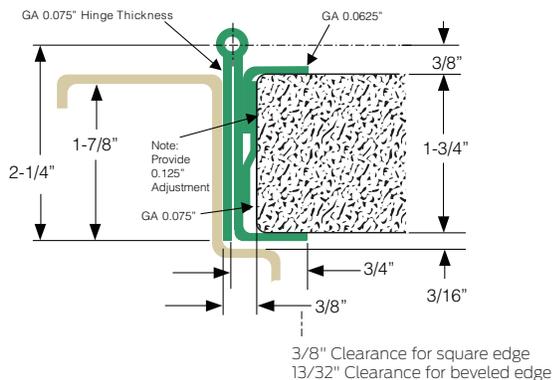
Finishes

BHMA	Description	Substrate	Finish
630	Satin Stainless Steel	Stainless steel	US32D

Custom paint available, consult factory

For single door applications:

For pairs of doors see chart and general information.



* Adjusta-Stud allows up to 3/8" width adjustment which ensures proper alignment and easy installation. Adjusta-Stud also makes it possible for future adjustments of the door on the frame through repositioning. If using Adjusta-Stud, 14 gauge reinforcements on frame and door required.

