

Hinges and pivots

Pin and barrel continuous hinges

700CS

Full mortise pin and barrel continuous hinge with decorative cover

- Patented cover protects hinge knuckle and creates a cleaner and neater appearance
- XY adjustability feature allows for better door alignment during installation
- Patented, medical grade, nylon winged bearings
- For doors weighing up to 300 pounds without reinforcing, 600 pounds with reinforcing
- 1/16" door inset
- 48" Maximum door width
- Non-handed
- Bevel or square edge door



Specifications

Standard length	83", 85", 95", 120"
Material substrate	Gauge type 304 stainless steel
Standard mounting hardware	12-24 X 3/4" Self drilling, self tapping screws
Certifications	<ul style="list-style-type: none"> ▪ Meets ANSI/BHMA 156.26 ▪ UL10C listed (3 hour)

Options

CON	Allegion Connect
EPT	Electric power transfer
TWB	Electrical through-wire

Optional mounting hardware

SECHM	Security screws - hollow metal door and frame
WD	Wood door and frame

Finishes

BHMA	Description	Substrate	Finish
441	Satin Stainless Anodized	Aluminum/steel	US32DAN
600	Grey Primer Paint	Aluminum/steel	USP
628	Clear Aluminum Anodized	Aluminum/steel	US28
688	Satin Brass Anodized	Aluminum/steel	US4AN
709	Satin Bronze Anodized	Aluminum/steel	US10AN
710	Dark Bronze Anodized	Aluminum/steel	313AN
711	Black Anodized	Aluminum/steel	315AN
712	Bright Chrome Anodized	Aluminum/steel	US26AN
713	Satin Chrome Anodized	Aluminum/steel	US26DAN

Custom paint available, consult factory. Standard custom paint is on cover only, specify if paint on whole hinge is needed.

For single door applications:

For pairs of doors see chart and general information.