

## Hinges and pivots

### Pin and barrel continuous hinges

# 700

#### Full mortise pin and barrel continuous hinge (stainless steel)

- 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
- 1/8" Inset recommended for 1 3/4" doors
- 48" Maximum door width
- Non-handed for custom cut lengths
- Bevel or square edge door

#### Specifications

Standard length	83", 85", 95", 120"
Material substrate	▪ 700 - 14 Gauge type 304 stainless steel
Standard mounting hardware	▪ #10 X 1/2" Self drilling, self tapping screws ▪ #10 X 1" Wood screws
Certifications	▪ Meets ANSI/BHMA 156.26 ▪ UL10C listed (3 hour)

#### Options

<b>CON</b>	Allegion Connect
<b>EPT</b>	Electric power transfer
<b>HT</b>	Hospital tip
<b>TW8</b>	Electrical through-wire

#### Optional mounting hardware

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

#### Finishes

BHMA	Description	Substrate	Finish
630	Satin Stainless Steel	Stainless steel	US32D



#### For single door applications:

For pairs of doors see chart and general information.

