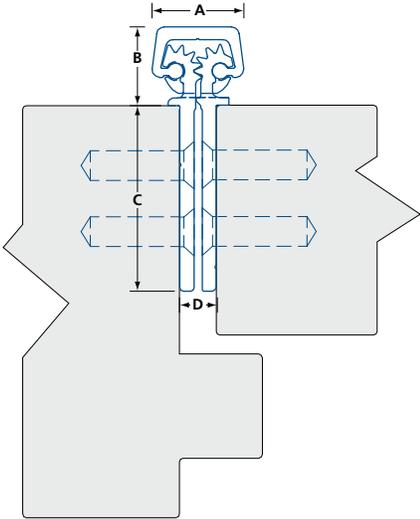


# CONTINUOUS GEARED HINGES

FULL CONCEALED / HALF SURFACE

## ABH FULL CONCEALED ALUMINUM GEARED HINGES

ABH-A110HD



- Certified ANSI/BHMA A156.26, Grade 1
- cULus fire rated, 90/60 min.\*
- Full mortise, heavy duty
- No door inset, flush mount
- 48" (1219 mm) door width maximum
- 450 lbs (204 kg) door weight maximum
- Undercut Tek screws included
- Power transfer ready model available (PT)
- 1000 lbs (454 kg) high capacity model available for lead lined doors

\*Metal door / wood door

Available in a variety of finishes, models, options, and lengths. Please contact us to order. Visit [www.abhmfg.com](http://www.abhmfg.com) for product or warranty details (coverage may vary by country).

ABH-A110	HD	C	095	-PT
MODEL	TYPE	FINISH	LENGTH	OPTION
HD: HEAVY DUTY LL: HIGH CAPACITY PT: POWER TRANSFER				

### STANDARD LENGTHS

Inch: 79 / 83 / 85 / 95 / 120  
MM: 2006 / 2108 / 2159 / 2413 / 3048

### FINISHES

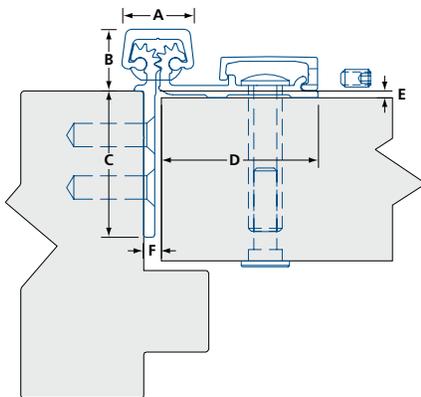
B-Black anodized  
C-Clear anodized  
D-Dark bronze anodized

MODEL	A	B	C	D	E	CAPACITY <sup>1</sup>
ABH-A110HD	$\frac{25}{32}$ (19.8)	$\frac{21}{32}$ (16.7)	$\frac{19}{16}$ (39.7)	$\frac{5}{16}$ (7.9)	—	450 (204)

IN(MM) (1) LBS (KG) - HIGH CAPACITY MODEL AVAILABLE

## ABH HALF SURFACE ALUMINUM GEARED HINGES

ABH-A530HD



- Certified ANSI/BHMA A156.26, Grade 1
- cULus fire rated, 90/60 min.\*
- Half surface, heavy duty
- $\frac{3}{32}$ " (2.4 mm) door inset
- 48" (1219 mm) door width maximum
- 450 lbs (204 kg) door weight maximum
- Undercut Tek screws and sex-nut bolts included

\*Metal door / wood door

Available in a variety of finishes, models, options, and lengths. Please contact us to order. Visit [www.abhmfg.com](http://www.abhmfg.com) for product or warranty details (coverage may vary by country).

ABH-A530	HD	C	083
MODEL	TYPE	FINISH	LENGTH

### STANDARD LENGTHS

Inch: 79 / 83 / 85 / 95 / 120  
MM: 2006 / 2108 / 2159 / 2413 / 3048

### FINISHES

B-Black anodized  
C-Clear anodized  
D-Dark bronze anodized

MODEL	A	B	C	D	E <sup>1</sup>	F	CAPACITY <sup>2</sup>
ABH-A530HD	$\frac{25}{32}$ (19.8)	$\frac{11}{16}$ (17.5)	$\frac{19}{16}$ (39.7)	$\frac{11}{16}$ (42.9)	$\frac{3}{32}$ (2.4)	$\frac{13}{64}$ (5.1)	450 (204)

IN(MM) (1) DOOR INSET (2) LBS (KG)