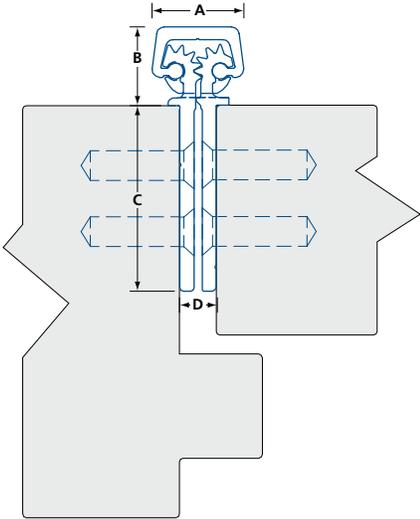


CONTINUOUS GEARED HINGES

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 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

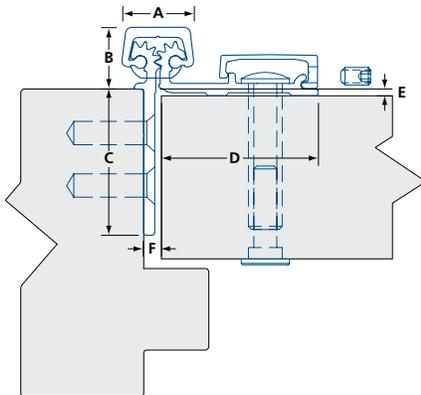
B-Black anodized
C-Clear anodized
D-Dark bronze anodized

| MODEL | A | B | C | D | E | CAPACITY ¹ |
|------------|---------------------------|---------------------------|---------------------------|-------------------------|---|-----------------------|
| 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 for product or warranty details (coverage may vary by country).

| ABH-A530 | HD | C | 083 |
|---|------|--------|--------|
| MODEL | TYPE | FINISH | LENGTH |
| 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 ¹ | F | CAPACITY ² |
|------------|---------------------------|---------------------------|---------------------------|---------------------------|-------------------------|--------------------------|-----------------------|
| 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)