

The CGH, Heavy Duty, Continuous Geared Hinges are recommended for doors 1¾" (44.5 mm) thick, 48" (1219 mm) wide and up to 400 lbs (182 kg) in weight. For high or moderate traffic applications.

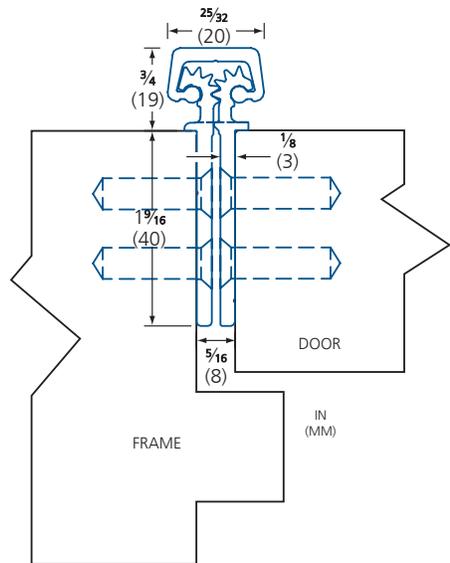


- Conforms to ANSI/BHMA A156.26 Grade 1
- 10 Year limited warranty
- Extruded 6063 aluminum alloy continuous geared hinges with self-lubricating thrust bearings
- Full concealed mounting (no mortise required), heavy duty
- No door inset, flush mount
- For doors 1¾" – 2¼" (44.5 – 57 mm) thick, up to 48" (1219 mm) wide
- 400 lbs (182 kg) door weight maximum
- Doors heavier than 200 lbs (90.7 kg) require door and frame reinforcement
- Mounting hardware included for metal door and frame:
 - » #12-24 x 1¼" (17.5 mm) self-drilling/tapping TEK screws (undercut)

Failure to install the hinge according to supplied manufacturer's requirements and installation instructions, including not using provided fasteners and/or unauthorized field modification will void any warranty expressed or implied.



(*). Finishes may change over time as they are exposed to environmental conditions and wear.



MODEL	FINISH ¹	LENGTH	FASTENERS
CGHFM83 HD-AL	Clear	83 (2108)	#12-24 TEK Screws (38)
CGHFM83 HD-DU	Dark bronze		
CGHFM83 HD-MB	Matte Black		
CGHFM95 HD-AL	Clear	95 (2413)	#12-24 TEK Screws (40)
CGHFM95 HD-DU	Dark bronze		
CGHFM95 HD-MB	Matte Black		
CGHFM120 HD-AL	Clear	120 (3023)	#12-24 TEK Screws (44)
CGHFM120 HD-DU	Dark bronze		
CGHFM120 HD-MB	Matte Black		

IN (MM) (1) ANODIZED ALUMINUM