## **Architectural Steel And Stainless Steel Barrel Type Continuous Hinges**

Full Mortise with Adjustable Full-Wrap Edge Guard

652 - (ANSI A51011B & A51021B) - Standard duty, stainless steel with adjusta-screws



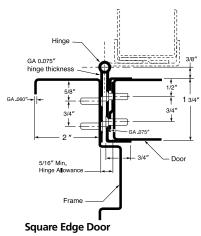


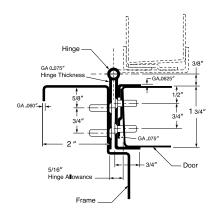


- · BHMA certified
- Conforms to ANSI/BHMA Standard A156.26–2006, Grade 1-300
- Supports doors up to 600 lbs.
- Distributes door weight and stress along the full length of door and frame
- No misaligned pivot points of individual hinges
- Full wrap edge guard protects the inside and outside hinge edge of the door and adjusts to various door thicknesses from 1 5/8" to 1 3/4"
- Adjusta-screws have a 3/8" range for correcting fit
- Available finishes are (32) highly polished, and (32D) satin finish. Consult the factory for black, white and custom powder coated finishes.
- 1/4" diameter teflon coated pin
- Fire rated for up to and including 3-hours
- Hinge covered by a limited lifetime warranty for the life of the building
- Superior bearing design inhibits dirt collection
- Two stainless steel bearings, top and bottom, prevent door sagging if Nylatron bearings degrade during a fire
- Hinges can be furnished as follows:
  - with hospital tips (HT)
  - with dutch door prep
  - custom length

- with electric power transfer (EPT) prep. Specify manufacturer and model of transfer
- with welded pin







Beveled 1/8" in 2" (3.2 in 51mm) door

Length		Finish	Number of #10 x 1/2" Self Drilling Screws Per Hinge	Number of #10 x 1" Wood Screws Per Hinge	Quantity Per Carton	Case Weight	
Feet	(mm)					Lbs.	(Kg)
6' 8"	(2032)	32D	40	20	1	18	(8.2)
7′ 0″	(2134)	32D	42	21	1	18	(8.2)
7′ 2″	(2184)	32D	42	21	1	18	(8.2)
8' 0"	(2286)	32D	46	23	1	21	(9.5)
10′ 0″	(3048)	32D	54	27	1	27	(12.2)

Machine screws available separately

## **Architectural Steel And Stainless Steel Barrel Type Continuous Hinges**

Full Mortise with Full-Wrap Edge Guard

652HD - (ANSI A51011B & A51021B) - Heavy duty 12 gauge stainless steel with adjusta-screws.



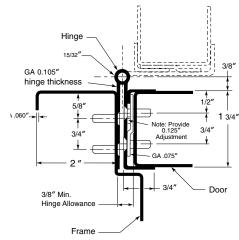


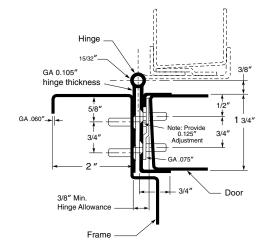


- Suitable for healthcare and correctional facilities where high use and/or abuse is expected
- Supports doors up to 900 lbs., 4' maximum door width
- BHMA certified
- Conforms to ANSI/BHMA Standard A156.26–2006, Grade 1-300
- Full wrap edge guard protects the inside and outside of door
- Distributes door weight and stress along the full length of door and frame
- No misaligned pivot points of individual hinges
- Protects the inside edge of door, which is most exposed to damage when open
- Fire rated for up to and including 3 hours
- Hinge covered by a limited lifetime warranty for the life of the building
- Adjusta-screws have a 3/8" range for correcting fit
- Stainless steel is available in (32) highly polished, and (32D) satin finish. Consult the factory for black, white and custom powder coated finishes.
- 1/4" diameter teflon coated pin
- Superior bearing design inhibits dirt collection
- Two stainless steel bearings, top and bottom, prevent door sagging if Nylatron bearings degrade during a fire
- Hinges can be furnished as follows:
  - with hospital tips (HT)
  - with dutch door prep
  - custom length

- with electric power transfer (EPT) prep. Specify manufacturer and model of transfer
- with welded pin







**Square Edge Door** 

Beveled 1/8" in 2" (3.2 in 51mm) door

Length		Finish		Number of #10 x 1/2" Self Drilling Screws Per Hinge	Number of #10 x 1" Wood Screws Per Hinge	Quantity Per Carton	Carton Weight	
Feet	(mm)	643	653				Lbs.	(Kg)
6′ 8″	(2032)	Р	32D	40	20	1	25	(11.3)
7′ 0″	(2134)	Р	32D	42	21	1	25	(11.3)
7′ 2″	(2184)	Р	32D	42	21	1	25	(11.3)
8′ 0″	(2286)	Р	32D	46	23	1	29	(13.2)
10′ 0″	(3048)	Р	32D	54	27	1	36	(16.3)

Machine screws available separately