

# 3 Knuckle Full Mortise Hinges

## Heavy Weight Concealed Bearing

**CB1901R** – (ANSI A8111) Steel – polished and plated or phosphated and prime coated for painting

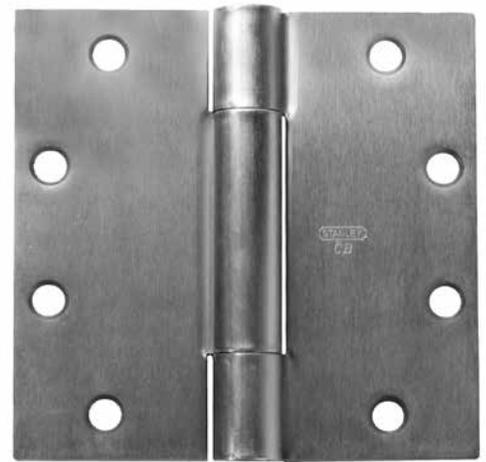
**CB1961R** – (ANSI A2111) Brass or bronze – polished and plated or painted

**CB1961R (32)** – (ANSI A5111) Stainless steel – highly polished

**CB1961R (32D)** – (ANSI A5111) Stainless steel – satin finish



- For heavy doors, or doors of high frequency, such as entrance doors to office buildings, stores, public buildings and corridor entrance doors to offices
- All hinges have template screw hole location for use on either wood or hollow metal doors and frames
- Concealed bearing for trouble-free, long life – no oil, no grease, no maintenance
- Pins in nonferrous hinges are stainless steel
- Hole in bottom tip for easy pin removal
- Reversible flush tips and pins
- Limited lifetime warranty
- Hinges can be furnished as follows:
  - with raised barrel (RB)
  - with electric wires and/or switches (CE and/or CS)
  - with hospital tips (HT)
  - with exposed tips (ET)
  - with decorative tips
  - with security studs
  - with non-removable pins (NRP)



Size Open		Gauge of Metal		Flat Head Screws Per Piece		Quantity Per Box	Quantity Per Case	Case Weight			
Inches	(mm)	Inches	(mm)	Machine	Wood			Bronze		Steel	
						Lbs.	(Kg)	Lbs.	(Kg)		
4 1/2 x 4 1/2	(114 x 114)	.180	(4.6)	8 - 12-24 x 1/2	8 - 12 x 1 1/4	3 ea.	30 ea.	49	(22)	42	(19)
5 x 4 1/2	(127 x 114)	.190	(4.8)	8 - 12-24 x 1/2	8 - 12 x 1 1/2	3 ea.	24 ea.	46	(21)	40	(18)
5 x 5	(127 x 127)	.190	(4.8)	8 - 12-24 x 1/2	8 - 12 x 1 1/2	3 ea.	24 ea.	49	(22)	46	(21)
6 x 4 1/2	(152 x 114)	.203	(5.2)	10 - 1/4 -20 x 1/2	10 - 14 x 1 1/2	3 ea.	24 ea.	60	(27)	53	(24)
6 x 5	(152 x 127)	.203	(5.2)	10 - 1/4 -20 x 1/2	10 - 14 x 1 1/2	3 ea.	24 ea.	62	(28)	55	(25)
6 x 6	(152 x 152)	.203	(5.2)	10 - 1/4 -20 x 1/2	10 - 14 x 1 1/2	3 ea.	24 ea.	72	(28)	64	(29)
8 x 6*	(203 x 152)	.203	(5.2)	16 - 1/4 -20 x 1/2	16 - 14 x 1 1/2	3 ea.	12 ea.			51	(23)
8 x 8*	(203 x 203)	.203	(5.2)	16 - 1/4 -20 x 1/2	16 - 14 x 1 1/2	3 ea.	12 ea.			61	(28)

\* Available in Steel only

Consult factory for other sizes not listed