

## Hardware

### Type BB — Silicon Bronze Hardware Hex Head Bolts

- For tin plated silicon bronze hardware, add suffix P to Catalogue Number
- Bolts 2" long or less have full thread; longer bolts have 2" of thread, except 1/4"-20 bolts have 1/4" min. thread



Cat. No. Diameter and Threads per inch				Length (in.)
1/4"-20	5/16"-18	3/8"-16	1/2"-13	
25100BB-C	31100BB-C	37100BB-C	50100BB-C	1
-	31125BB-C	37125BB-C	50125BB-C	1-1/4
-	31150BB-C	37150BB-C	50150BB-C	1-1/2
-	31175BB-C	37175BB-C	50175BB-C	1-3/4
-	31200BB-C	37200BB-C	50200BB-C	2
25225BB-C	31225BB-C	37225BB-C	50225BB-C	2-1/4
-	31250BB-C	37250BB-C	50250BB-C	2-1/2
-	31275BB-C	37275BB-C	50275BB-C	2-3/4
-	31300BB-C	37300BB-C	50300BB-C	3
-	-	37325BB-C	50325BB-C	3-1/4
-	-	37350BB-C	50350BB-C	3-1/2

### Type HN — Bronze Hex Nuts



Cat. No.	Diameter and Threads per inch
14010HN-C	1/4-20
31010HN-C	5/16-18
37010HN-C	3/8-16
50010HN-C	1/2-13

### Type SW — Bronze Split Lockwashers



Cat. No.	Bolt Size (in.)
14030SW-C	1/4
31030SW-C	5/16
37030SW-C	3/8
50030SW-C	1/2

**Type FW — Bronze Flat Washers**



Cat. No.	Bolt Sizes (in.)	O.D. (in.)	I.D. (in.)	Thickness (in.)
<b>14040FW-C</b>	1/4	11/16	0.260	0.040
<b>31040FW-C</b>	5/16	7/8	0.336	0.064
<b>37040FW-C</b>	3/8	1	0.395	0.064
<b>50040FW-C</b>	1/2	1-1/4	0.562	0.091

**Type BW — Belleville Washers  
301 Series Stainless Steel**



Cat. No.	Bolt Sizes (in.)	O.D. (in.)	I.D. (in.)	Thickness (in.)	Height (in.)
<b>50050BW-C</b>	1/2	1-1/8	17/32	0.062	1/8