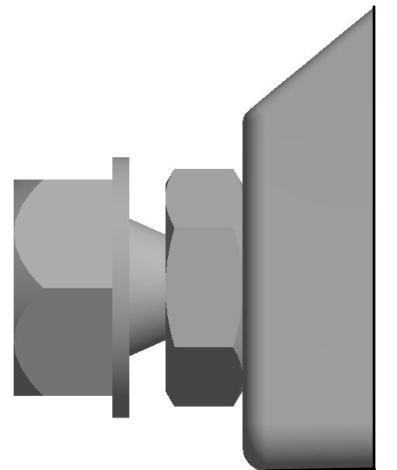


4				3				2					
S.NO	CATALOG NUMBER	FIG. NO.	ACSR CONDUCTOR RANGE RUN (MIN. - MAX.)	AL. CONDUCTOR RANGE RUN (MIN. - MAX.)	ACSR CONDUCTOR RANGE TAP (MIN. - MAX.)	AL. OR CU. CONDUCTOR RANGE TAP (MIN. - MAX.)	DIM A	DIM B	DIM C	HARDWARE	SNAP-ON COVER CATALOG NUMBER	APPROX. WT. EACH LB. [KG]	STANDARD PACK
1	GA9003L*	1	6 - 4	8 - 2	6 - 4	8 SOL. - 2 SOL.	.875 [22.27]	1.250 [31.81]	1.750 [44.54]	5/16"	GA9000B2	.170 [0.08]	250
2	GA9002L*	1	6 - 2	6 - 1	6 - 2	12 SOL. - 1 STR.	1.125 [28.63]	1.875 [47.72]	2.125 [54.08]	3/8"	GA9000B2	.230 [.10]	100
3	GA9020LSS*	2	6 - 1/0	6 - 2/0	6 - 1/0	6 SOL. - 2/0 STR.	1.250 [31.81]	1.875 [47.72]	2.375 [60.44]	3/8"	GA9000B2	.340 [.15]	100
4	GA9040L*	2	2 - 4/0	1 - 4/0	2 - 4/0	1 STR. - 4/0 STR.	1.500 [38.18]	2.750 [69.99]	3.125 [79.53]	1/2"	GA9000B3	.550 [.25]	50
5	GA9041L*	2	2 - 4/0	1 - 4/0	6 - 2/0	6 SOL - 2/0 STR.	1.500 [38.18]	3.375 [85.89]	3.125 [79.53]	1/2"	GA9000B3	.580 [.26]	50
6	GA9405L	1	4 - 3/0	4 - 3/0	-	12 SOL. - 4 STR.	1.500 [38.18]	1.875 [47.72]	2.500 [63.63]	3/8"	GA9000B2	.440 [.20]	100
7	GA9400L	2	3/0 - 336.4 MCM	4/0 - 397.5 MCM	3/0 - 336.4 MCM	4/0 STR. - 397.5 MCM	2.063 [52.50]	3.500 [89.08]	3.500 [89.08]	1/2"	GA9000B3	.780 [.35]	50
8	GA9401L	2	3/0 - 336.4 MCM	4/0 - 397.5 MCM	6 - 4/0	6 SOL - 266.8 MCM	2.063 [52.50]	4.000 [101.80]	3.500 [89.08]	1/2"	GA9000B3	.880 [.40]	25
9	GA9842L*	2	4/0 - 666 MCM	266.8 - 800 MCM	6 - 2/0	6 SOL. - 2/0	[52.50]	3.625 [92.26]	3.750 [95.44]	1/2"	GA9000B3	.800 [.36]	25
10	GA9843L*	2	4/0 - 666 MCM	266.8 - 800 MCM	2 - 4/0	1 TR. - 4/0	2.000 [50.90]	3.625 [92.26]	3.750 [95.44]	1/2"	GA9000B3	.880 [.40]	25
11	GA9844GL	2	477 - 666 MCM	477 - 800	4/0 - 336.4 MCM	266.8 - 397.5 MCM	3.000 [76.35]	3.000 [76.35]	4.750 [120.89]	1/2"	GA9000B5	1.233[.56]	25
12	GA9404L	1	4 - 4/0	4/0	-	12 SOL. - 10 SOL.	1.125 [28.63]	1.875 [47.72]	2.125 [54.08]	3/8"	GA9000B2	.390 [.18]	100
13	GA9954L	2	795 (26/7)	795 (26/7) - 954 MCM	-	1/0 - 336.400 MCM	3.000 [76.35]	3.000 [76.35]	4.750 [120.89]	1/2"	GA9000B5	1.240 [.56]	25

ITEM	DESCRIPTION	MATERIAL
1	FEMALE	ALUMINUM
2	MALE	ALUMINUM
3	SPACER	ALUMINUM
4	BOLT OR SHEARBOLT	ALUMINUM OR STAINLESS STEEL
5	GROMMET	NEOPRENE



DETAIL VIEW
CLAMP WITH SHEAR BOLT

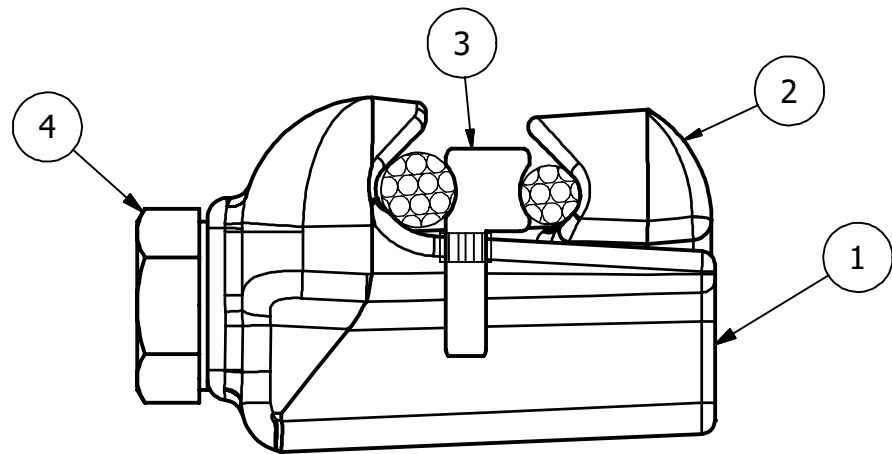
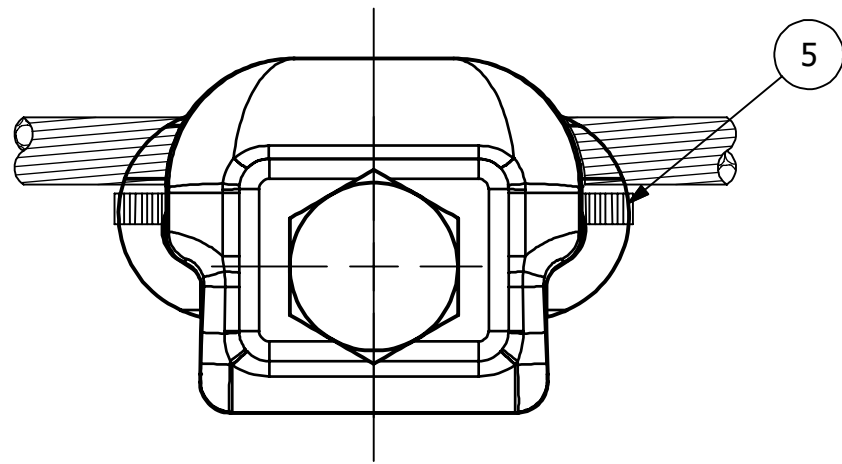


FIG 1

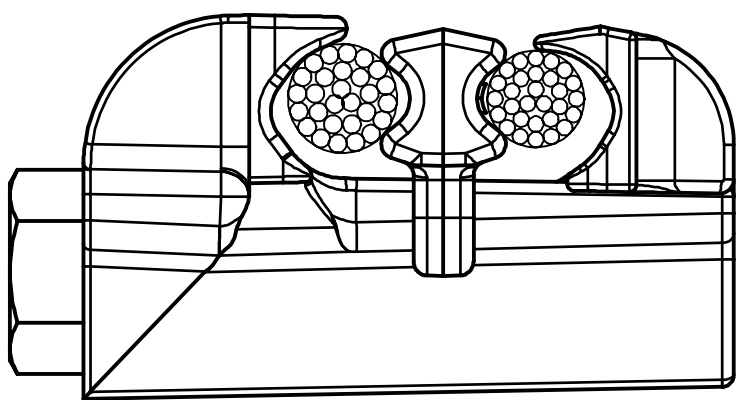
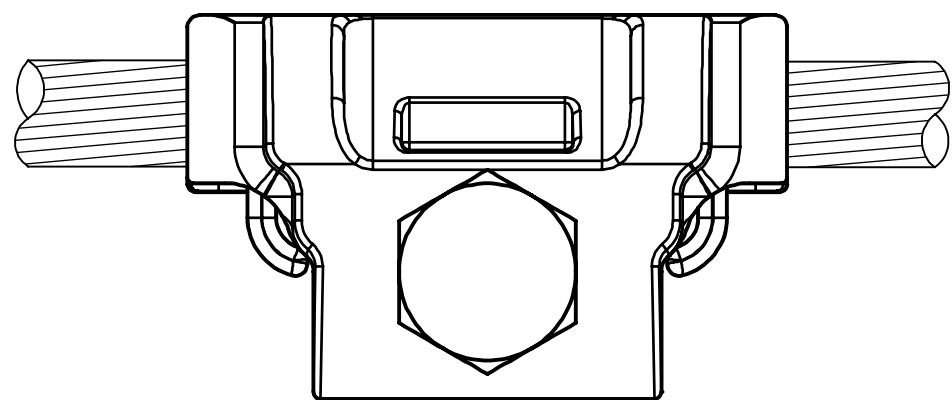
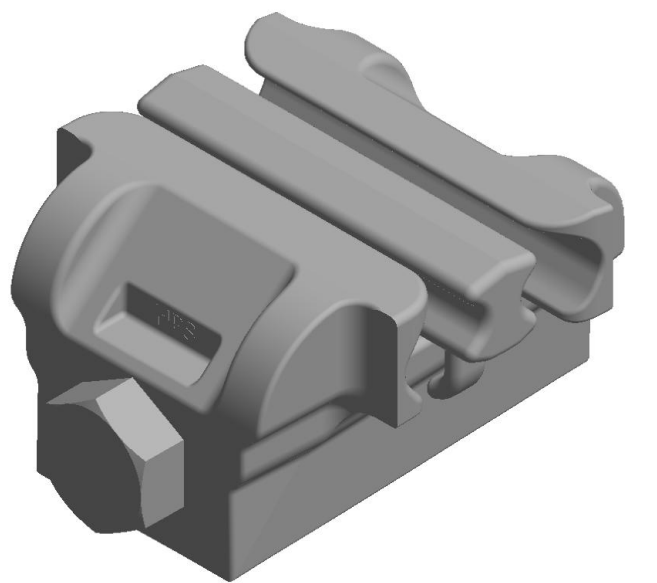
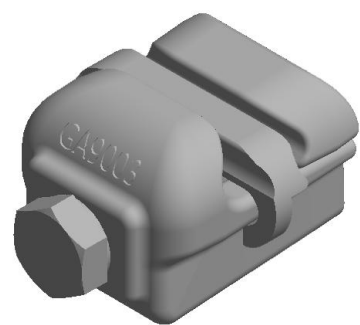


FIG 2



NOTES:

1. ALL DIMENSIONS FOR REFERENCE ONLY. DISTANCE IN. [MM], FORCE LBS. [kN], TORQUE IN. LBS. [N.m], & WEIGHT LBS. [KG].
2. RATINGS:
 - A. RECOMMENDED TORQUE:
5/16" : (AL & SS) 180 IN.LBS [20.34]
3/8" : (AL) 168 IN.LBS [18.98] (SS) 240 IN.LBS [27.11]
(AL-SHEARBOLT) 190-210 IN.LBS [21.50-23.73]
1/2" : (AL) 300 IN.LBS [33.90] (SS) 480 IN.LBS [54.23]
(AL-SHEARBOLT) 300-360 IN.LBS [33.90-40.67]
3. CERTIFICATIONS, SPECIFICATIONS, & STANDARDS:
 - A. RUS LISTED*
 - B. ANSI C119.4
4. A SUFFIX IS ADDED TO THE CATALOG NUMBER TO DESIGNATE THE REQUIRED FITTINGS AS SHOWN IN THE TABULATION (EXAMPLE: GA9020L):
"AA" - CLASS AA RATED
"L" - FACTORY INHIBITED AND BAGGED
"SS" - STAINLESS STEEL HARDWARE
"G" - GROMMET
"O" - SHEARBOLT
"P" - TIN PLATED

230526030654		5/26/23		BM		SI		SD	
EC #		DATE		CHANGED BY		CHECKED BY		APPROVED BY	
DESCRIPTION: ADDED CATALOG GA9401L AND GA9844GL -- -- -- -- ADDITIONAL COMMENTS: --								WEIGHT, LBS	
								SEE TABLE	
								THIRD ANGLE PROJECTION	
								CONFIDENTIAL: THIS DRAWING AND ITS CONTENTS ARE CONFIDENTIAL AND THE EXCLUSIVE PROPERTY OF HUBBELL POWER SYSTEMS. NO PUBLICATION, DISTRIBUTION OR COPIES MAY BE MADE WITHOUT THE WRITTEN CONSENT OF HUBBELL POWER SYSTEMS. HUBBELL POWER SYSTEMS UNPUBLISHED ALL RIGHTS RESERVED UNDER THE COPYRIGHT LAWS	
 HUBBELL POWER SYSTEMS, Inc. POWER SYSTEMS, Inc.								TITLE	
								SINGLE BOLT CONNECTOR AL VISE TYPE GA9XXX	
								CATALOG NUMBER: SEE TABLE	
SIZE C		DWG NO. CC-20308		PART / ASSY NO. SEE TABLE				REV 8	
SCALE: NS			DRN BY: SD		DATE: 10/29/2018		SHEET 1 OF 1		