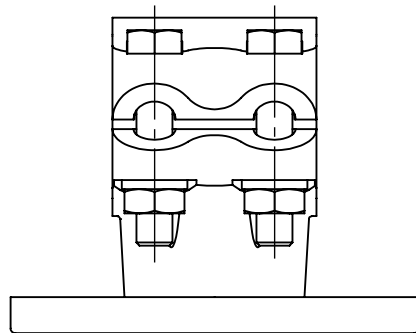
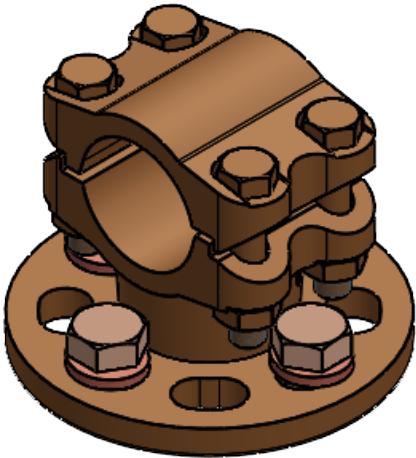
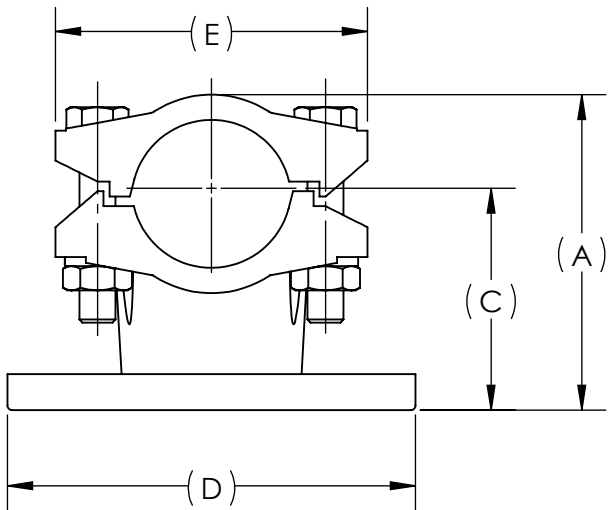
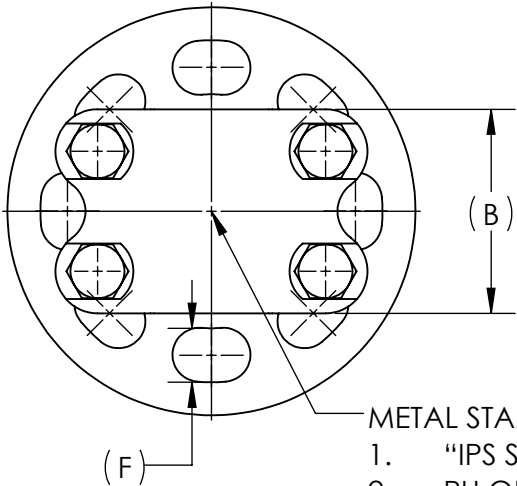


DWG.
NO.

BS SERIES

REV.
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REV.	CATALOG NUMBER	IPS SIZE	BOLT CIRCLE DIA.	DIMENSIONS						BOLT SIZE	HEX SIZE	INSTALLATION TORQUE (IN•LB)
				A	B	C	D	E	F			
3	BS-05-3	1/2	3.00	2.63	1.94	2.00	4.25	2.50	0.56	3/8	9/16	240
3	BS-07-3	3/4	3.00	2.50	2.00	2.00	4.25	2.38	0.56	3/8	9/16	240
4	BS-10-3	1	3.00	3.03	2.00	2.13	4.25	2.88	0.56	3/8	9/16	240
3	BS-12-3	1 1/4	3.00	3.47	2.13	2.38	4.25	3.25	0.56	1/2	3/4	480
3	BS-15-3	1 1/2	3.00	3.66	2.69	2.44	4.25	4.00	0.56	1/2	3/4	480
3	BS-20-3	2	3.00	4.06	2.75	2.56	4.25	4.25	0.56	1/2	3/4	480
5	BS-25-3	2 1/2	3.00	4.81	2.75	3.06	4.25	5.00	0.56	1/2	3/4	480
3	BS-30-3	3	3.00	5.69	3.25	3.63	4.25	5.75	0.56	5/8	15/16	660
-	BS-35-3	3 1/2	3.00	6.31	3.25	4.00	4.25	6.63	0.56	5/8	15/16	660
-	BS-40-3	4	3.00	6.81	3.25	4.25	4.25	7.13	0.56	5/8	15/16	660
-	BS-05-5	1/2	5.00	2.69	1.94	2.06	6.38	2.50	0.69	3/8	9/16	240
1	BS-07-5	3/4	5.00	2.56	2.00	2.06	6.38	2.38	0.69	3/8	9/16	240
5	BS-10-5	1	5.00	3.09	2.00	2.19	6.38	2.88	0.69	3/8	9/16	240
3	BS-12-5	1 1/4	5.00	3.47	2.13	2.38	6.38	3.25	0.69	1/2	3/4	480
4	BS-15-5	1 1/2	5.00	3.66	2.69	2.44	6.38	4.00	0.69	1/2	3/4	480
2	BS-20-5	2	5.00	4.13	2.75	2.63	6.38	4.25	0.69	1/2	3/4	480
4	BS-25-5	2 1/2	5.00	4.81	2.75	3.06	6.38	5.00	0.69	1/2	3/4	480
-	BS-30-5	3	5.00	5.69	3.25	3.63	6.38	5.75	0.69	5/8	15/16	660
-	BS-35-5	3 1/2	5.00	6.31	3.25	4.00	6.38	6.63	0.69	5/8	15/16	660
-	BS-40-5	4	5.00	6.81	3.25	4.25	6.38	7.13	.69	5/8	15/16	660

NOTES:

- ALL DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED
- DESIGNED FOR MOUNTING COPPER PIPE ONTO POST OR PEDESTAL TYPE INSULATORS
- SLOTTED MOUNTING HOLES PERMIT EASY ALIGNMENT
- CAP CAN BE ROTATED 180° FOR GRIP OR SLIDE FIT
- FURNISHED WITH SILICON BRONZE HARDWARE FOR CORROSION RESISTANCE
- FOR STAINLESS STEEL BASE MOUNTING HARDWARE CONSISTING OF 4 BOLTS, NUTS, AND LOCKWASHERS, SUFFIX CATALOG NUMBER WITH "-BM"
EX. BS12-3-BM
- FOR TIN PLATED BODY COMPONENTS, SUFFIX CATALOG NUMBER WITH "-TN"
EX. BS12-3-TN
- FIGURE IS REPRESENTATIVE, EXACT COMPONENT FEATURES MAY VARY

			4	7	SILICON BRONZE HEX NUT FOR CAP
			4	6	STAINLESS STEEL LOCK WASHER FOR BASE
			4	5	SILICON BRONZE LOCK WASHER FOR CAP
			4	4	STAINLESS STEEL HEX HEAD BOLT FOR BASE
			4	3	SILICON BRONZE HEX HEAD BOLT FOR CAP
			1	2	BRONZE CAP
			1	1	BRONZE SUPPORT BASE
QTY.		PT.	NAME OR DESCRIPTION		
			BRONZE BUS SUPPORT CLAMPS		
			for COPPER PIPE		
			REF. DWG'S: 1R33-40032		
			H:\1R33\BS SERIES		
			DRAWN BY: SUM		
			DATE: 11/24/2023		
			CHK'D: MES		
			SCALE: 1:2		
			INTERPRET PER ASME Y14.5-2009		
			FILE: 1R33		
			SIZE: B		
			DWG. NO.		
			BS SERIES		
			REV.		
			-		

