

CASTING TOLERANCE CHART		
LESS THAN 2"	2"-6"	GREATER THAN 6"
±.031	±.047	±.063
ANGULAR TOLERANCE ± 1°		

NOTES:

- MATERIAL: 1. THLS - CASTING - ELECTRICAL BRONZE: HWD. - SILICON BRONZE.
- 2. ATHLS - CASTING - ALUM. ALLOY #356T6: HWD. - 24ST4 WITH ALUMILITE FINISH
- 3. LOOP - TIN PLATED COPPER.

70168	06/19/2017	RK	HG
EC #	DATE	CHG BY	RESP ENG
DESC OF DWG:			
REASON (S) FOR CHANGE: DISPOSITION OF MAT'L:			

HPS

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HUBBELL POWER SYSTEMS

TITLE: **TUBULAR BUS STIRRUP CLAMP BRONZE & ALUMINUM**


SIZE C	DWG NO. C-1588	CAT / PART / ASSY NO. THLS & ATHLS	REV 06
DO NOT SCALE THIS DRAWING	DRN BY KS	DATE 11/20/57	SHEET 1 OF 2

CATALOG NUMBER	BRONZE IPS SIZE	DIMENSION IN INCHES			
		A	B	C	J
THLS - 04024	1/2 "	2.500	7.000	5.938	.375
THLS - 06024	3/4 "	2.500	7.625	6.375	.375
THLS - 10024	1 "	2.500	7.625	6.188	.375
THLS - 12024	1 1/4 "	2.750	8.063	6.375	.500
THLS - 14024	1 1/2 "	2.750	8.313	6.500	.500
THLS - 20024	2 "	2.750	9.000	6.750	.500
THLS - 24024	2 1/2 "	3.250	9.375	7.000	.500
THLS - 30024	3 "	3.000	9.938	7.313	.500
THLS - 34024	3 1/2 "	2.500	10.500	7.500	.625
THLS - 40024	4 "	4.000	11.219	7.750	.625
THLS - 60024	6 "				

CATALOG NUMBER	BRONZE IPS SIZE	DIMENSION IN INCHES			
		A	B	C	J
ATHLS - 06024	3/4 "	2.500	7.500	6.063	.500
ATHLS - 10024	1 "	2.750	7.750	6.188	.500
ATHLS - 12024	1 1/4 "	3.000	8.188	6.375	.500
ATHLS - 14024	1 1/2 "	3.250	8.375	6.500	.500
ATHLS - 20024	2 "	3.500	8.875	6.750	.500
ATHLS - 24024	2 1/2 "	3.750	9.625	7.000	.625
ATHLS - 30024	3 "	4.000	10.188	7.313	.625
ATHLS - 34024	3 1/2 "	4.250	10.750	7.563	.625
ATHLS - 40024	4 "	4.250	11.313	7.812	.625
ATHLS - 50024	5 "	5.000	12.281	8.313	.625
ATHLS - 60024	6 "	6.000	13.500	9.000	.625

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DESC OF DWG:				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 HUBBELL POWER SYSTEMS UNPUBLISHED ALL RIGHTS RESERVED UNDER THE COPYRIGHT LAWS	TUBULAR BUS STIRRUP CLAMP BRONZE & ALUMINUM
REASON (S) FOR CHANGE: DISPOSITION OF MAT'L:					
DO NOT SCALE THIS DRAWING		DRN BY KS	DATE 11/20/57	SHEET 1 OF 2	