

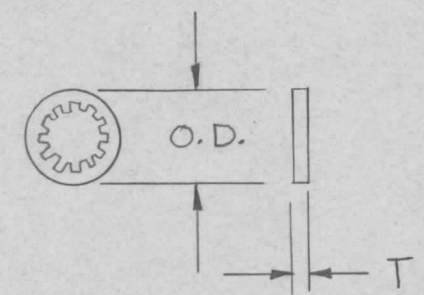
BOLT SIZE	SIZE CODE	LIGHT			* MEDIUM		
		T	O.D. MAX	O.D. MIN	T	O.D. MAX	O.D. MIN
2	02				.010 .015	.200	.175
3	03				.012 .019	.232	.215
4	04				.015 .019	.270	.255
5	05				.017 .021	.280	.245
6	06				.017 .021	.295	.275
8	08				.018 .023	.340	.325
10	10				.020 .025	.381	.365
12	12				.020 .025	.410	.394
1/4	25	.017 .021	.408	.396	.023 .028	.478	.460
5/16	31	.020 .025	.435	.425	.028 .034	.610	.594
3/8	37	.020 .025	.507	.493	.032 .040	.692	.670
7/16	43	.020 .025	.547	.533	.032 .040	.789	.740
1/2	50	.020 .025	.630	.620	.037 .045	.900	.867
15/32	46	.016 .020	.607	.593			

REQ. PER UNIT	USED ON			LWI ---	C
	MODEL	ASS'Y. NO.	DATE		

SERIES
 L - LIGHT
 M - MEDIUM
 H - HEAVY

MATERIAL
 R - BRONZE
 S - STEEL
 S - STAINLESS

FINISH
 C - CADMIUM
 N - BRIGHT NICKEL
 S - PASSIVATE -(STAINLESS ONLY)
 B - BLACK NICKEL
 P - SILVER



TYPE BOLT SERIES MAT'L
 INT. SIZE MEDIUM BRONZE
 LWI 6 M R C
 FINISH CADMIUM

* STANDARD SERIES

STANDARD DRAWING

REQ.	ITEM	PART NO.				DESCRIPTION			SYMBOL		
C		BOLT SIZE 15/32 ADDED TO CHART				THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK					
B		REDRAWN REPLACED BY REV "B" CHART UPDATED				LOCKWASHER, INTERNAL, TOOTH					
SYM	DESCRIPTION		DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.	MATERIAL			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES			SCALE			TYPE & TEMPER		HEAT TREAT. SPEC.	DRAWN	CHECKED	FINAL APPROVAL
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005		FRACTIONS ± 1/64 ANGLES ± 0° 30'		TOLERANCES		CODE		FINISH & SPEC. NO.		ELEC. DES. APP.	MECH. DES. APP.
								LWI ---		C	