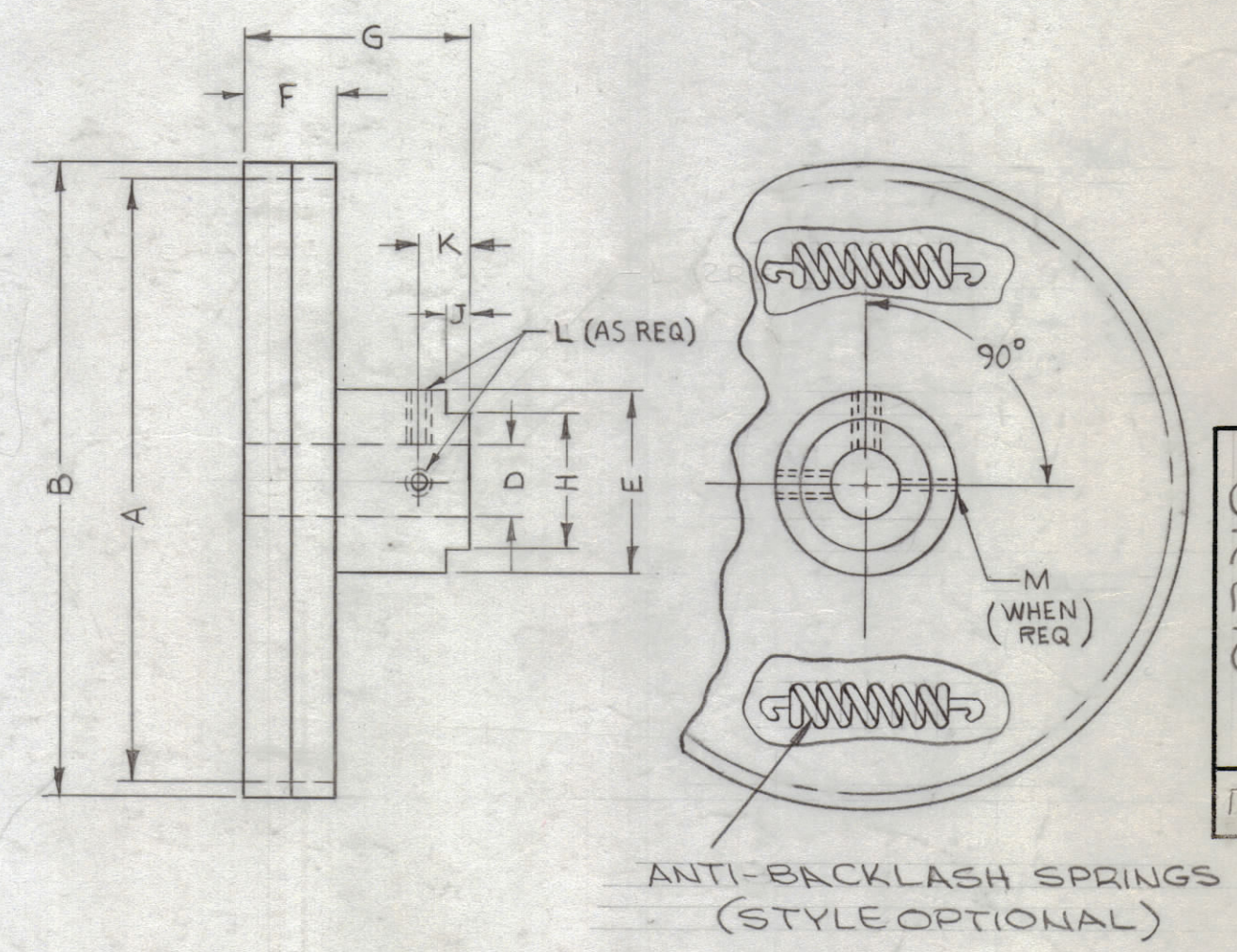


TMC PART NO	PITCH	MATERIAL	NO. OF TEETH	A	B	PRESSURE ANGLE	D	E	F	G	H	J	K	L	REQ	M	REQ
GR213-1	48	SS#303	100	2.0833	2.1250	20°	.1873 ^{+.0002}	.375	.125	.375	.250	.031	.125	4-40 TAP	2	NONE	-
-2			20	.4166	.4583	▲	.1873 ^{+.0002}	.281	.125	.375	DELETED	DELETED	.125	4-40 TAP	1	3/64 DIA	1
-3			60	1.2500	1.2916	20°	.1873 ^{+.0002}	.375	.125	.375	.312	.031	.12	6-32 TAP	2	NONE	-
-4		SS#303	72	1.5000 ^{+.000}	1.5417 ^{+.000}	20°	.2498 ^{+.0005}	.437	.104	.325			.093	6-32 TAP	2		
-5		ALUMINUM	60	1.2500	1.2916	20°	.2500 ^{+.0005}	.500	.104	.375			.12	6-32 TAP	1	NONE	-
-6	48	SS#303	120	2.5000	2.5417	20°	.1873 ^{+.0005}	.375	.125	.375			.125	6-32 TAP	2		

REVISIONS										
ZONE	SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD			
B		ON PICT. END VIEW WITH "M" HOLE ADD; L (AS REQ) WAS L (2 REQ); ON CHART, -1, "H" DIM. WAS .312; -2, "E" DIM. WAS .375 & "H & J" DIM. DELETED; "M" COL. & "QTY" COLS. FOR "M" & "L" ADD.	11-24-64	12997	JL					
C		CR213-4 & SPRINGS (Q) & NOTE ADDED	12-14-66	17473	WJO					
D		ADDED GR215-5 & MATERIAL COLUMN	11-9-67	18603	HG		FB			
E		ADDED GR 213+6	8-11-69	19525	GE		FB			

-NOTE-
 THIS DWG IS ONLY TO LIST 48 PITCH
 GEARS WITH 20° PRESSURE ANGLES



GR213
E

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
T. KRUY			LIST OF MATERIAL	
MATERIAL	SEE CHART		STEEL	
FINISH	S104 PASSIVATE			
		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK		
		GEAR, SPUR, ANTI-BACKLASH		
DRAWN	JTB	DATE	6/30/64	FINAL APPROVAL
CHECKED	WJO	DATE		
ELECT. DES.		DATE		
MECH. DES.	T. Kruy	DATE		
SHEET			GR 213	E

Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE	CODE	
	A	

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