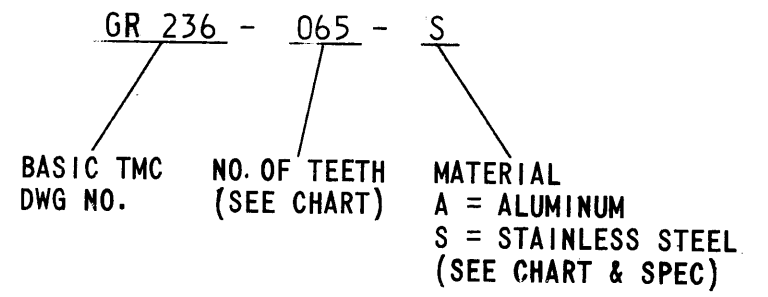


TMC CODE	NO. TEETH	P.D. +.000 -.001	P.D. +.000 -.002	ALUM GEARS CAT NO.	STAINLESS GEARS CAT NO.
065	65	1.3541	1.396	P14-1-65	P17-1-65
070	70	1.4583	1.500	P14-1-70	P17-1-70
072	72	1.5000	1.542	P14-1-72	P17-1-72
075	75	1.5625	1.604	P14-1-75	P17-1-75
080	80	1.6667	1.708	P14-1-80	P17-1-80
084	84	1.7500	1.792	P14-1-84	P17-1-84
085	85	1.7708	1.812	P14-1-85	P17-1-85
090	90	1.8750	1.916	P14-1-90	P17-1-90
095	95	1.9791	2.021	P14-1-95	P17-1-95
096	96	2.0000	2.042	P14-1-96	P17-1-96
100	100	2.0833	2.125	P14-1-100	P17-1-100
105	105	2.1875	2.229	P14-1-105	P17-1-105
110	110	2.2916	2.333	P14-1-110	P17-1-110
115	115	2.3958	2.438	P14-1-115	P17-1-115
120	120	2.5000	2.541	P14-1-120	P17-1-120
125	125	2.6041	2.646	P14-1-125	P17-1-125
130	130	2.7083	2.750	P14-1-130	P17-1-130
132	132	2.7500	2.791	P14-1-132	P17-1-132

REVISIONS						
ZONE	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD APPD
	X	EXPERIMENTAL RELEASE	9/9/68		C.V.	<i>[Signature]</i>
	Ø	ORIG. RELEASE FOR PROD.	9-24-68	Ø	R.G.	<i>[Signature]</i>

TMC P/N SHALL BE IN THE FOLLOWING FORMAT:

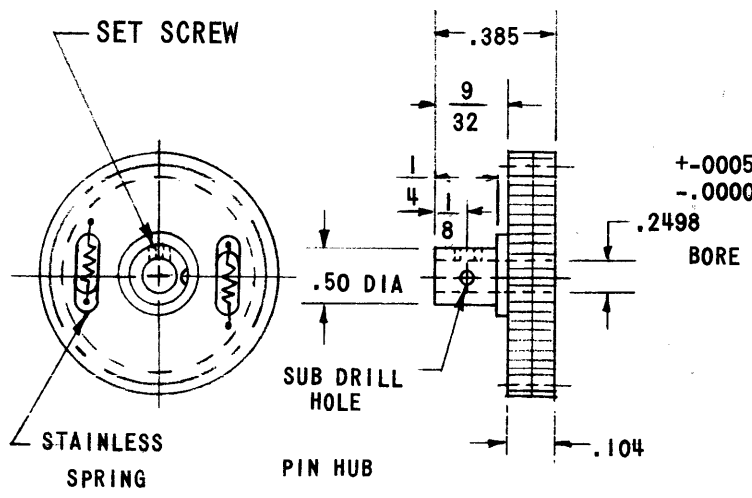


SPECIFICATIONS

PRESSURE  $\alpha$  : 20°  
 CLASS OF GEAR: PRECISION I  
 TOTAL COMPOSITE ERROR: .001  
 TOOTH TO TOOTH COMPOSITE ERROR: .0004

MATERIAL AND FINISH:

ALUMINUM: 24ST, BLACK ANODIZE  
 STAINLESS STEEL: #303, CLEAR PASSIVATED  
 HUBS: STAINLESS STEEL #303, CLEAR PASSIVATED



QTY / UNIT	MODEL USED ON	ASS'Y NO.
	HFRR-4	
APPLICATION		
CODE	S401-350	
NOTICE TO PERSONS RECEIVING THIS DRAWING THE TECHNICAL MATERIEL CORPORATION claims proprietary right in the material disclosed hereon. This drawing is issued in confidence for engineering information only and may not be reproduced or used to manufacture anything shown hereon without permission from THE TECHNICAL MATERIEL CORPORATION to the user. This drawing is loaned for mutual assistance and is subject to recall at any time.		

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	FINAL APPROVAL <i>[Signature]</i>	DATE 9-23-68
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	FRACTIONS 1/64 ANGLES 0° -30'	ELECT. DES. DATE 9/20/68
MATERIAL	CHECKED <i>[Signature]</i>	DRAWN <i>[Signature]</i>
FINISH	DATE 9-22-68	

REQ'D	ITEM	PART NUMBER	DESCRIPTION	SYM.
LIST OF MATERIAL				
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK				
GEAR, SPUR (ANTI-BACKLASH) 48 PITCH, 1/4 BORE, .104 FACE				
SIZE	CODE IDENT. NO.	DWG NO.	ISSUE	
B	82679	GR 236	Ø	
SCALE	SHEET		OF	