



WA142

REVISIONS					
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD APPD
Ø	ORIGINAL RELEASE FOR PRODUCTION	6/5/64	Ø	AM.	@

TMC PART NO.	MFG. PART NO.	SUPPLEMENTARY APPLICATION DATA	RING DIMENSIONS											SHAFT DIMENSIONS		GROOVE DIMENSIONS			APPLICATION DATA				
			LUG		LARGE SECTION		SMALL SECTION		HOLE DIA.		FREE DIA.		THICKNESS		SHAFT DIA.	EDGE MARGIN	DIA.		WIDTH	GROOVE DEPTH	CLEARANCE DIAMETER	ALLOWANCE THRUST LOAD (LBS)	
			SIZE NO.	RPM	B	TOL.	E	TOL.	J	TOL.	P	TOL.	D	TOL.	t	TOL.	S	Z	G	TOL.	W	TOL.	d
WA-142-1	5100-112	18,800	.182	±.004	.128	±.006	.071	±.006	.078	±.015	1.041	±.010	.050	±.002	1.125	.099	1.059	±.004	.056	±.004	.033	1.55	6600

NOTES

GPT-200K		
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE	CODE	S401-137

THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
F. BUDETTI LIST OF MATERIAL				
MATERIAL			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
#303 STAINLESS STEEL			RING, RETAINING, EXTERNAL	
FINISH			TITLE	
S104 PASSIVATE			RING, RETAINING, EXTERNAL	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES			DRAWN	
			A. Marino	
			DATE	
			6/5/64	
			CHECKED	
			@	
			DATE	
			6/5/64	
			ELECT. DES	
			DOB	
			DATE	
			6/8/64	
			MECH. DES	
			JC	
			DATE	
			6/8/64	
			SHEET	
			WA142	
			Ø	
			REV. LTR.	