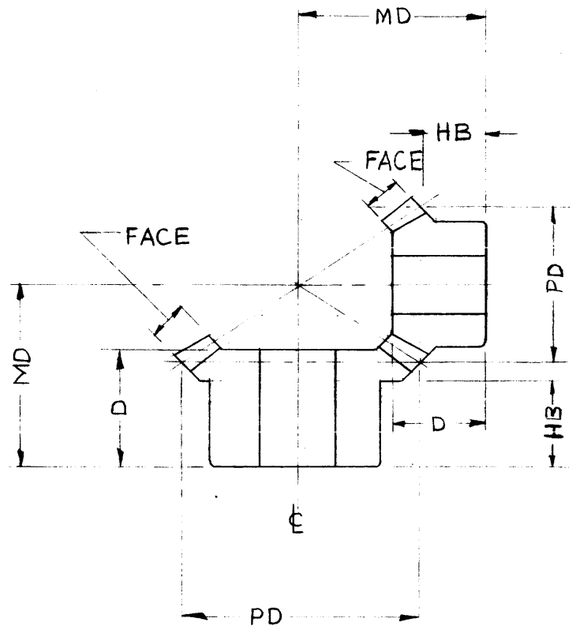
GR-149

TMC PART NO.	MFG. PT. NO.	MAT.	PITCH DIAM.	PITCH	TEETH	FACE	HOLE	D DIM.	MD DIM.	HUB DIAM.	HUB PROJ.
GR149-G	L146YG	ST	1.500	16	24	.25	1/2	3/4	1 3/16	1 1/8	9/16
GR149-P	L146YP	ST	1.000	16	16	.25	3/8	47/64	1 1/4	13/16	7/16



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THE TECHNICAL MATERIEL CORPORATION
MAMARONECK, NEW YORK

GR-149-G

BASIC TMC PT. NO.

G - GEAR
P - PINION

ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.

TOLERANCES

DEC. DIM. ±
FRAC. DIM. ±
ANGULAR DIM. ±

SCALE: S401-15 (L146Y)

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION.
REMOVE ALL BURRS AND SHARP EDGES

REQ. PER UNIT	MODEL	PROJECT N.	ASS'Y. NO.	DATE
2 SET	GPT-40K			

USED ON

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
			THE TECHNICAL MATERIEL CORP. MAMARONECK. NEW YORK	
STOCK SIZE			GEAR AND BEVEL PINION	
STEEL				
MATERIAL				

TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKED	FINAL APPROVAL
NICKEL PLATED .0005				GR-149
FINISH & SPEC. NO.		ELEC. DES. APP.	MECH. DES. APP.	

E 100-A