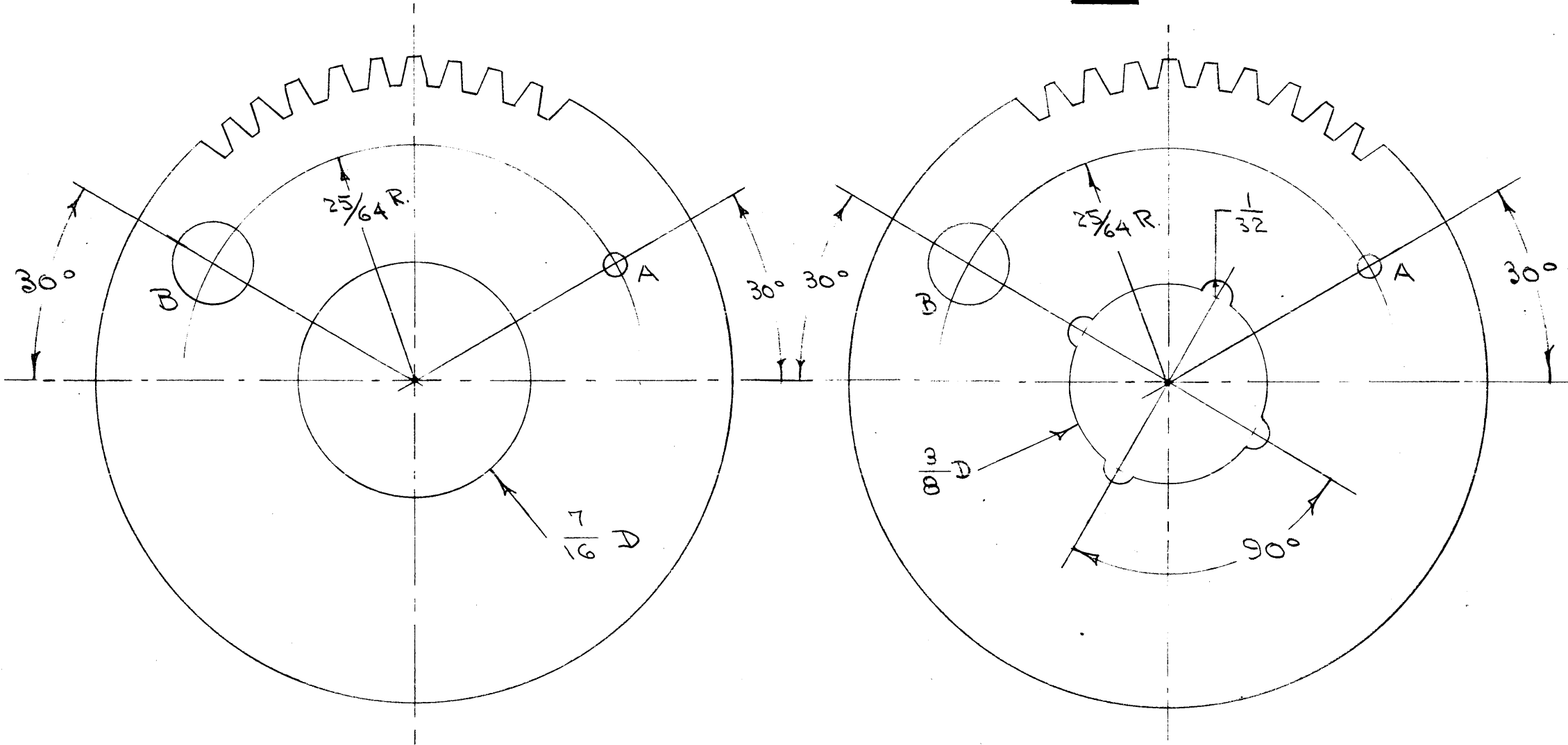


FOUND DESIRABLE TO CHANGE ANY TOLERANCE
OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY
THE PURCHASER PROMPTLY.

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETER-
MINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION.
REMOVE ALL BURRS AND SHARP EDGES

GR-119 A

A - 3/64 (.046) D.
B - 5/32 (.156) D.



55 TEETH
48 PITCH
1 1/2° PRESSURE ANGLE
1.1458 P.D.
(COMMERCIAL CLASS 3 TOL.)

FREE GEAR
GR-119-1

FIXED GEAR
GR-119-2

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
	.064	THE TECHNICAL MATERIEL CORP.	
	STOCK SIZE	MAMARONECK. NEW YORK	
ALUMINUM		GEARS, FREE & FIXED	
MATERIAL	WEIGHT PER PC.		
2AS-T4			
TYPE & TEMPER		ADD. 4-14-55	
		DRAWN	ELEC. DES. APP. MECH. DES. APP.
HEAT TREAT. SPEC.		JMO	
		CHECKED	FINAL APPROVAL
YELLOW IRIDITE			GR-119
FINISH & SPEC. NO.			

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
A	1	CLASS 3 TOL. ADDED	5-11-55	1	PB	ODS	NSC

TOLERANCES: DEC. DIM. ±, FRAC. DIM. ± 1/64, ANGULAR DIM. ± 1/16

SCALE: DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.

REQ. PER UNIT: MODEL, PROJECT NO., ASS'Y. NO., DATE