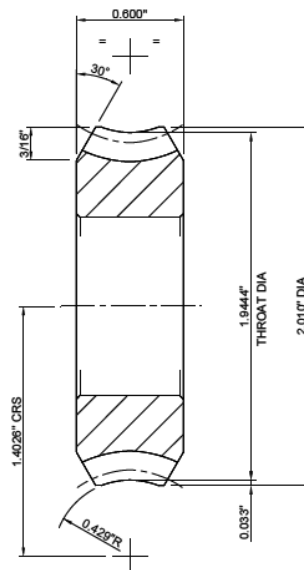
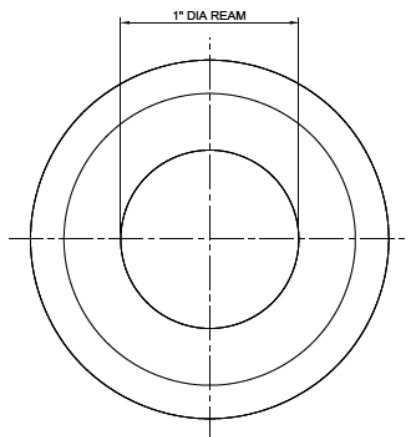
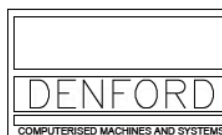


IF IN DOUBT ASK



GEAR DATA


NO. OF TEETH	33
DIRECTION	LH
DIAMETRAL PITCH	18
P.C.D.	1.8334"
HELIX ANGLE	3°-15'
AXIAL PITCH	0.174"
CIRCULAR PITCH	0.174"
WHOLE TOOTH DEPTH	0.120"
PRESSURE ANGLE	14.5°
CLEARANCE	0.0123"



BREAK SHARP EDGES

UNLESS STATED OTHERWISE  
ALL DIMENSIONS ARE IN mm  
LIMITS ON DIMENSIONS: ANGULAR  $\pm 0.5^\circ$   
LINEAR / DIAMETRAL  $\pm 0.01$ "  
MACHINE SURFACES

UNSPECIFIED GEOMETRIC TOLERANCES  
TO LIE WITHIN THE TOLERANCE ZONE.

ORIGINAL ISSUE		1
N°.	ALTERATION	ISSUE
DRAWN	A.S. CLARKE	CHECKED
DATE	26.8.1981	
SCALE	2:1	 3 <sup>RD</sup>
MATERIAL	CAST IRON	
TITLE	WORM GEAR	
PART N°.	ML110/309	