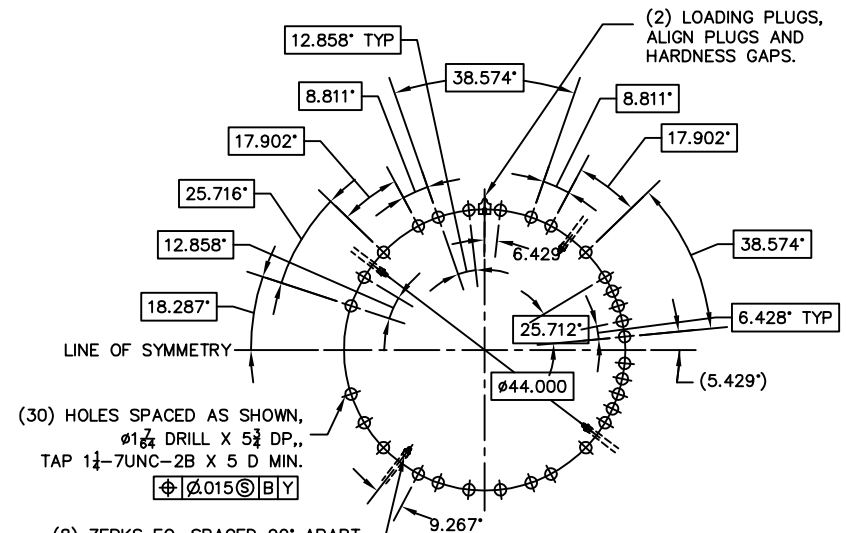


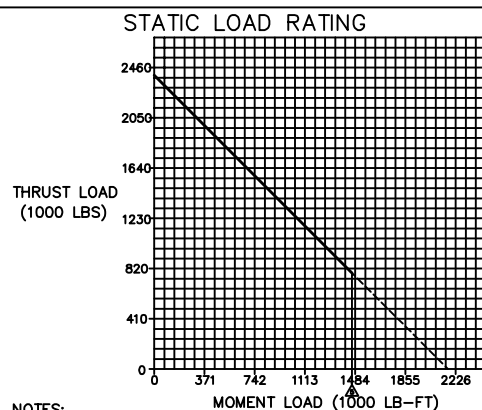
OUTER RACE VIEW "A"



INNER RACE VIEW "B"

NOTES:

1. DRAWING ACCEPTANCE IMPLIES AGREEMENT WITH THE ATTACHED GPI DOCUMENT "MOUNTING AND LUBRICATION REQUIREMENTS FOR SLEWING RINGS"
2. CORNER CHAMFERS .06X45° UNLESS OTHERWISE SPECIFIED
3. STAMP "G" AT HARDNESS GAP ON FACE OF OUTER RACE OPPOSITE VIEW "A"
4. MAX RADIAL CLEARANCE: 0.007
 MAX TILT CLEARANCE: 0.012
5. MAX AXIAL THRUST: 2,452,422 LBS
6. MAX MOMENT: 2,225,606 FT-LBS LIMITED INNER RACE BOLTS
7. 1,421,444 FOR GRADE 8 BOLTS; 1,847,878 FOR BOWMALLOW BOLTS.



- NOTES:**
1. LOADING POINTS ON OR BELOW THE LINE ARE WITHIN THE RATING.
 2. RADIAL LOADS OF LESS THAN 5% OF THE THRUST LOADING MAY BE IGNORED.

GEAR DATA			
2.5 STUB	DP	0.3200	ADDENDUM
139	# TEETH	0.4000	DEDENDUM
55.600	P.D.	0.017/0.026	BACKLASH
20°	P.A.	262/302 Bhn	HARDNESS
MEASURE 19.066/19.057 OVER 16 TEETH			