



- NOTES:
1. RATIO: 36:1
  2. OPERATING TORQUE 65,000 IN. LBS.

PINION DATA		
NUMBER OF TEETH	14T ON A 15T BLANK	
PITCH DIAMETER	4.6667	
DIAMETRAL PITCH	3 STUB FULL FILLET ROOT	
PRESSURE ANGLE	20°	REF.
TOTAL CROWN	0	
TOOTH THINNING	MIN.	MAX.
DIM. OVER PINS	MIN.	MAX.
PIN DIAMETER		

INPUT SPLINE DATA	
TYPE	1' 6B
MAJOR DIA.	1.025/1.010
MINOR DIA.	.857
TOOTH THK.	.252