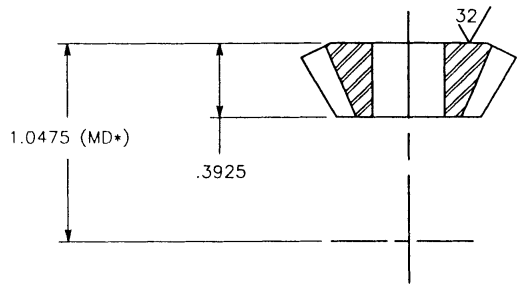
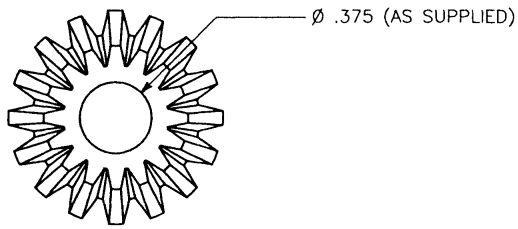


BASIC GEAR: HL-149Y-P
MATERIAL: HARDENED 1117 STEEL (R15N 89-91)
DIAM. PITCH: 16
NO. TEETH: 16
PITCH DIAM.: 1.000"
FACE WIDTH: .36"



DIMENSIONS ARE IN INCHES
UNLESS OTHERWISE SPECIFIED

TOLERANCES:

FRACTIONS	DECIMALS	ANGLES
1/32	.XX = 0.015 .XXX = 0.005 .XXXX = 0.001	0.1°

JET PROPULSION LABORATORY

CALIFORNIA INSTITUTE OF TECHNOLOGY
PASADENA, CALIFORNIA

DRAWING TITLE: SPIDER GEAR DIFFERENTIAL

PROJECT: ET ROVER	DWG NO.: 001612-0	
DRAWN: TONY GANINO (818) 393-1363	DATE: 8/3/98	REV: B
SCALE: None	MATERIAL: 11L17 (SEE NOTE)	QUANTITY: 4