

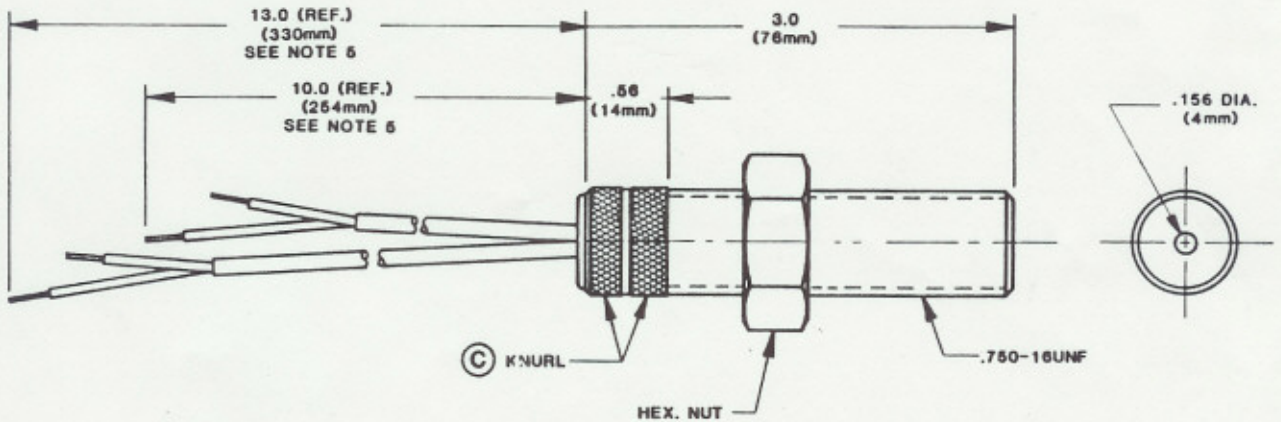
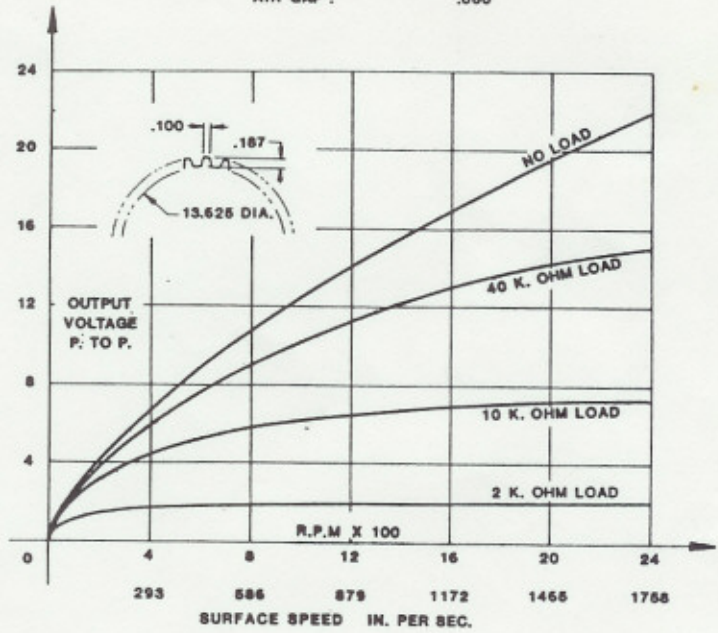
NOTES :

1. HOUSING MATERIAL : 300 SER. STAINLESS STEEL
2. LEADS, NONWICKING WIRE WITH PLASTIC SHIELDING TERMINATING IN EPOXY.
3. RECOMMENDED GAP :
GEAR TO MAGNETIC SENSOR : 3/4 TURN.
4. MAX. INSTALLATION TORQUE : 40 FT.-LBS.
5. SPECIAL LENGTHS AND CONNECTIONS AVAILABLE.

DUAL MAGNETIC SENSOR
(1,000 OHMS)

FLYWHEEL GEAR :
 OUTSIDE DIA. : 14"
 NO. OF TEETH : 139
 DIAMETRAL PITCH : 10
 AIR GAP : .060

OUTPUT
VOLTAGE
P. TO P.



REVISIONS			TOLERANCES		Aetna Engineering	
DESCRIPTION	DATE	BY	UNLESS OTHERWISE SPECIFIED:		TITLE:	
			.x = ± .050		DUAL MAGNETIC SENSOR	
			.xx = ± .030		DRAWN BY SON	
			.xxx = ± .010		PART NO. 8912	
			FRACTIONS = ± 1/32		APPR. BY	
			ANGLES = ± 2°		DATE: 6-18-85	
			SCALE NONE			