

REV	DATE	CHANGE DESCRIPTION	MOD.BY	CK1	CK2
A	09/29/2003	CHANGED TO BOLTED.	ZS	RJH	HM

PT# 123008-EO2
S.A.E. HOUSING MOUNT 27/64 DRILL THRU
12 HOLES EQUALLY SPACED ON 15.00 B.C.
4" PUMP PILOT S.A.E. "B" PUMP MOUNT.
(2) 1/2-13 TAPPED HOLES EQUALLY
SPACED ON 5.75 B.C.

124243-21
9.499 O.D.
(8) .343 HOLES
ON 8.750 B.C.

**PUMP
OR
MOTOR**

SEE BOX TO
POSITION HUB
NOT TO SCALE
7/8" SHAFT
3/16" KEY

SAE 7-1/2
FLYWHEEL

1.131
1.190
BACKSET

SAE #4 HOUSING

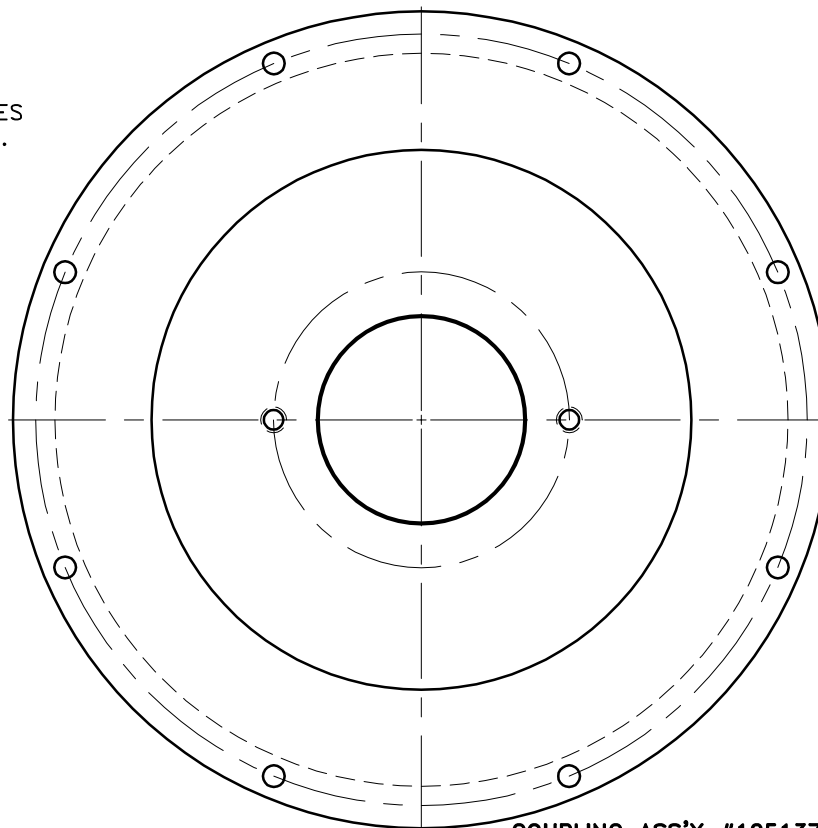
**NOTE: REMOVE HUB FROM ASS'Y, PRESET
HUB ON SHAFT & RE- ASSEMBLE USING
NUT & BOLT GRADE LOC-TITE ON SET
SCREWS**

**IF YOUR SHAFT LENGTH IS NOT SHOWN
USE THIS FORMULA TO GET HUB PRESET:**

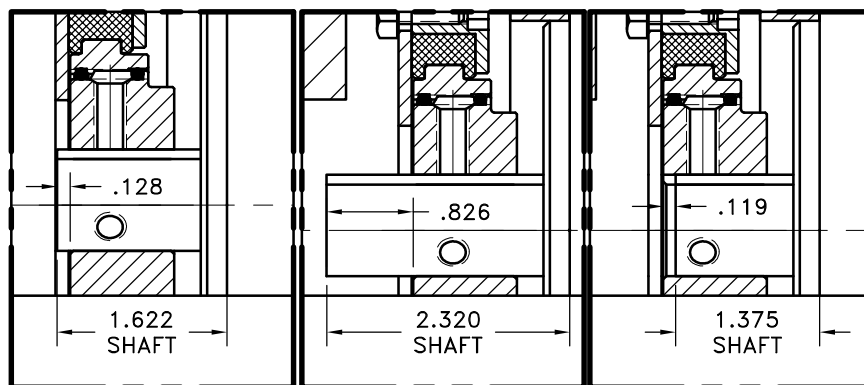
1.487 - SHAFT LENGTH = HUB PRESET

**IF RESULT IS (+) SHAFT IS INSIDE HUB,
IF RESULT IS (-) SHAFT STICKS OUT OF
HUB.**

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COUPLING ASS'Y #125137



12	123008-EO2	PUMP MOUNT PLATE [4]	1
11	PURCHASE	5/16-18 x 5/8" SSSCP	1
10	PURCHASE	5/16-18 x 1/2" SSSCP	1
9	801912	GREASE	1
8	568-143	O-RING (124282-02)	1
7	568-142	O-RING (124838-09)	1
6	HX100	5/16-24 x 5/8" HHB	6
5	123729-01	THREADED BUSHING	6
4	H52500	NEOPRENE INSERT	6
3	124838-09	EXT. SPL. HUB [40 16/32\7/8_3/16]	1
2	124282-02	INT SPL. HUB [40 16/32\4.250]	1
1	124243-21	FLYWHEEL PLATE [7.5\4.250]	1

SYMBOLS	DET.	PART NUMBER	DESCRIPTION	QTY.
FLATNESS STRAIGHTNESS ANGULARITY SQUARENESS PARALLELISM CONCENTRICITY TRUE POSITION ROUNDNESS CIRCULAR RUN OUT TOTAL RUN OUT CYLINDRICITY FINISH	DO NOT SCALE DRAWING TOLERANCES UNLESS OTHERWISE SPECIFIED 125 MAXIMUM ANGLE ±1/2° FRACTION ±1/32 DECIMAL .00 ±.01 .000 ±.005 .0000 ±.0005		HAYES MANUFACTURING INC. ® TITLE FLYWHEEL COUPLING ASSY WITH PUMP MOUNT PLATE MATERIAL	
- UNLESS OTHERWISE SPECIFIED - REMOVE FIRST THREAD ON ALL TAPPED HOLES BREAK ALL SHARP CORNERS .010 TO .020 STAMP OR MARK DRAWING NO.	DRAWN BY SIETING CHECKED BY RJH	DATE 07-15-97 SCALE	DRAWING NO. 125136 SHEET OF REV.	