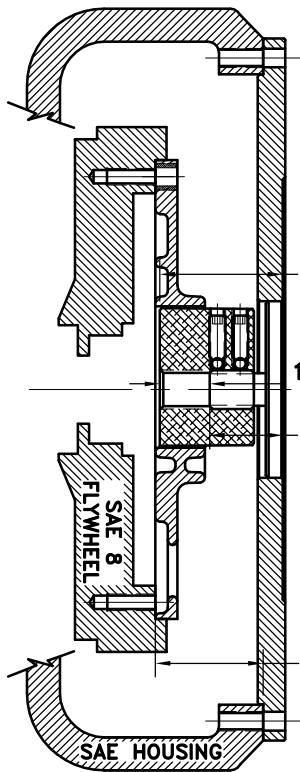


SAE 8



S.A.E. B
13 TOOTH
16/32 D.P.
30° P.A.
.875 MAJOR

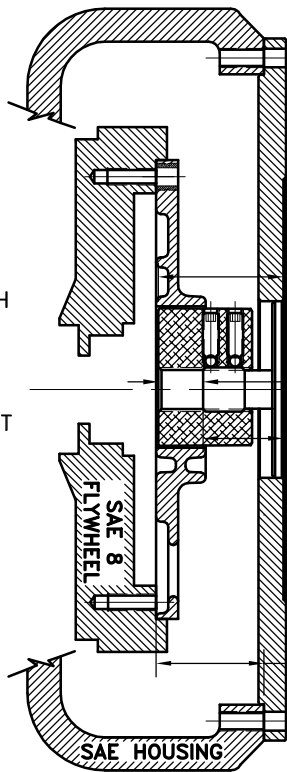
2.776
INSTALLED
HUB LENGTH

1.126 HUB
PRE-SET
1.650 SHAFT
LENGTH

SAE 8
FLYWHEEL

2.440
BACKSET

SAE HOUSING



S.A.E. BB
15 TOOTH
16/32 D.P.
30° P.A.
1.00 MAJOR

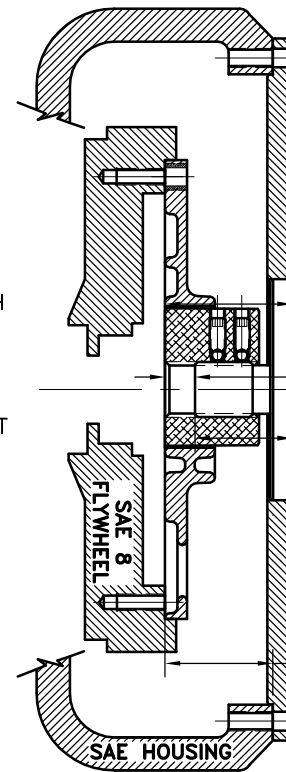
2.828
INSTALLED
HUB LENGTH

1.013 HUB
PRE-SET
1.815 SHAFT
LENGTH

SAE 8
FLYWHEEL

2.440
BACKSET

SAE HOUSING



S.A.E. C
14 TOOTH
12/24 D.P.
30° P.A.
1.25 MAJOR

2.880
INSTALLED
HUB LENGTH

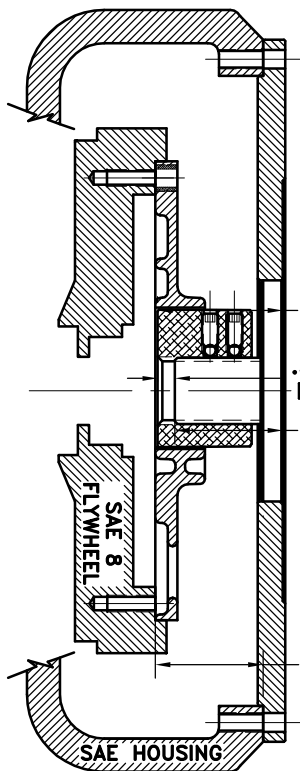
.680 HUB
PRE-SET
2.200 SHAFT
LENGTH

SAE 8
FLYWHEEL

2.440
BACKSET

SAE HOUSING

SET SCREW TORQUE: 20 FT.LBS.



S.A.E. CC
17 TOOTH
12/24 D.P.
30° P.A.
1.50 MAJOR

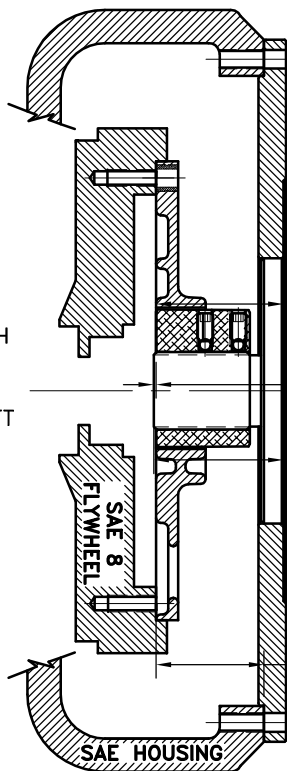
2.828
INSTALLED
HUB LENGTH

.388 HUB
PRE-SET
2.440 SHAFT
LENGTH

SAE 8
FLYWHEEL

2.440
BACKSET

SAE HOUSING



S.A.E. D,E
13 TOOTH
8/16 D.P.
30° P.A.
1.75 MAJOR

2.880
INSTALLED
HUB LENGTH

.050 HUB
PRE-SET
2.930 SHAFT
LENGTH

SAE 8
FLYWHEEL

2.440
BACKSET

SAE HOUSING

IMPORTANT INSTALLATION NOTE!!!!

THIS PRINT IS FOR LOCATION OF HUB ON SPLINED SHAFTS ONLY. IMPROPER INSTALLATION OF HUB COULD CAUSE PREMATURE WEAR AND OR FAILURE. IF YOU HAVE A SHAFT LENGTH OTHER THAN THOSE SHOWN HERE PLEASE CONTACT DISTRIBUTOR OR FACTORY FOR FURTHER INFORMATION. HUB SET SCREWS MUST BE PROPERLY TORQUED TO 20 FT.LBS. EACH. PLEASE CONTACT DISTRIBUTOR OR FACTORY FOR ANY FURTHER QUESTIONS.

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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 SAE 8 HUB PRE-SET PRINT				
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 11-15-05 SCALE	DRAWING NO. HPS-10 SHEET OF REV.