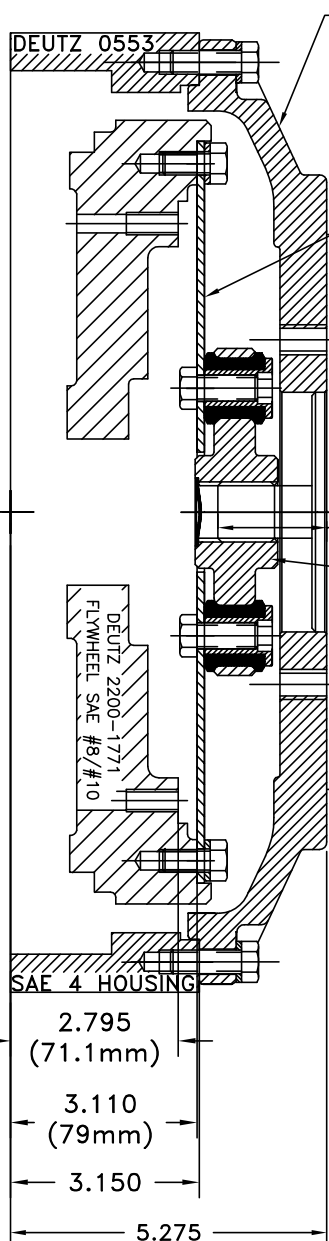




977553-04  
 S.A.E. SEMI-4 HOUSING MOUNT 27/64 DRILL THRU  
 12 HOLES EQUALLY SPACED ON 15.00 B.C.  
 4.00" PUMP PILOT S.A.E. "B" PUMP MOUNT.  
 (2) 1/2-13 TAPPED HOLES  
 HORIZONTAL & VERTICAL  
 EQ. SPACED ON 5.750 B.C.

123243-18  
 12.374 O.D.  
 (8) .406 HOLES  
 ON 11.625 B.C.

PUMP  
 OR  
 MOTOR

1.81 SHAFT LENGTH

123214-17  
 SPLINE DATA  
 15 TEETH  
 16/32 D.P.  
 30° P.A.  
 1.016 MAJOR  
 SAE "B-B"

DEUTZ 2200-1771  
 FLYWHEEL SAE #8/#10

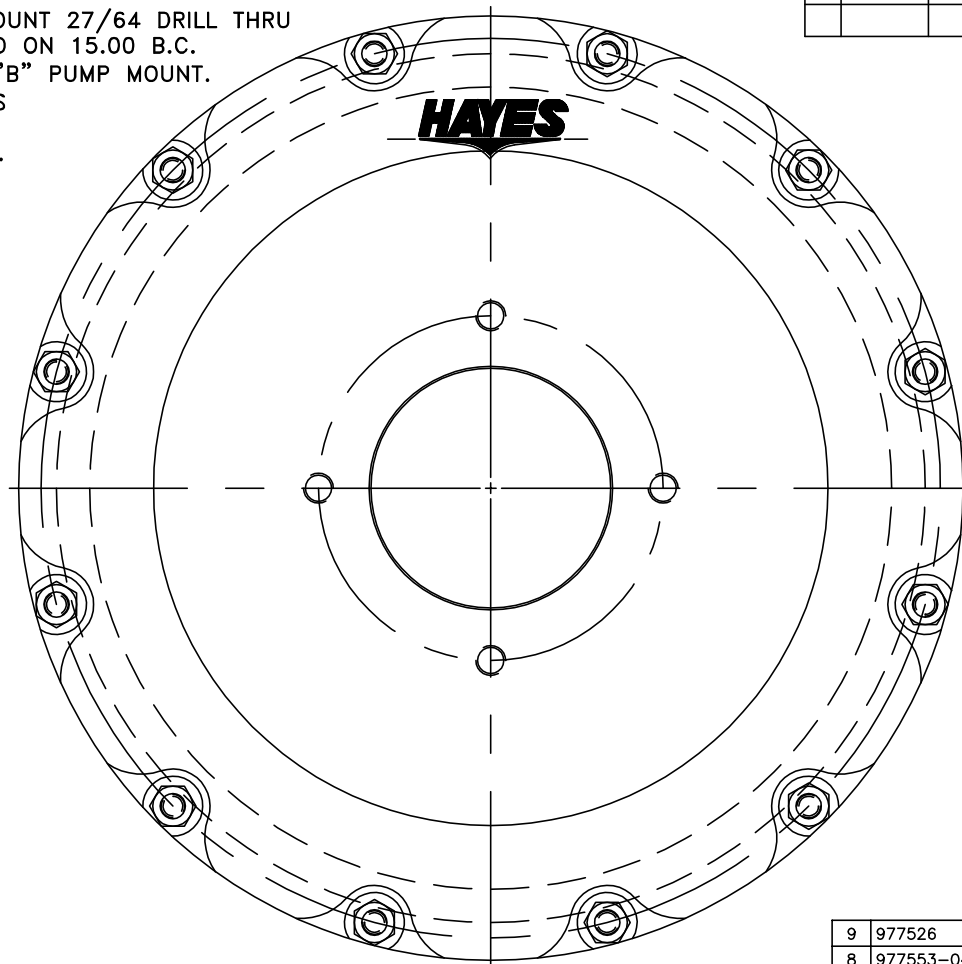
SAE 4 HOUSING

2.795  
 (71.1mm)

3.110  
 (79mm)

3.150

5.275



NOTE: TORQUE ALL M10 BOLTS 29-33 FT.LBS.

COUPLING ASS'Y  
 #124386

UP TO 110 HP

|   |              |                  |   |
|---|--------------|------------------|---|
| 9 | 977526       | BOLT KIT         | 1 |
| 8 | 977553-04    | SAE #4 HOUSING   | 1 |
| 7 | 801912       | GREASE           | 1 |
| 6 | HP-1125-S-32 | HUBBARD PLUG     | 1 |
| 5 | HX200        | 7/16-20x1 HHB    | 6 |
| 4 | 123727       | THREADED BUSHING | 6 |
| 3 | H62500       | NEOPRENE INSERT  | 6 |
| 2 | 123214-17    | COUPLING HUB     | 1 |
| 1 | 123243-18    | FLYWHEEL PLATE   | 1 |

| SYMBOLS                                                                                                                                           |                  | DET.                                  | PART NUMBER | DESCRIPTION      | QTY.                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------|------------------|---------------------------------------|-------------|------------------|-----------------------|
| —                                                                                                                                                 | FLATNESS         | DO NOT SCALE                          |             |                  |                       |
| —                                                                                                                                                 | STRAIGHTNESS     | DRAWING                               |             |                  |                       |
| —                                                                                                                                                 | ANGULARITY       | TOLERANCES UNLESS OTHERWISE SPECIFIED |             |                  |                       |
| —                                                                                                                                                 | SQUARENESS       | 125 MAXIMUM                           |             |                  |                       |
| —                                                                                                                                                 | PARALLELISM      | ANGLE ±1/2°                           |             |                  |                       |
| —                                                                                                                                                 | CONCENTRICITY    | FRACTION ±1/32                        |             |                  |                       |
| —                                                                                                                                                 | TRUE POSITION    | DECIMAL                               |             |                  |                       |
| —                                                                                                                                                 | ROUNDNESS        | .00 ±.01                              |             |                  |                       |
| —                                                                                                                                                 | CIRCULAR RUN OUT | .000 ±.005                            |             |                  |                       |
| —                                                                                                                                                 | TOTAL RUN OUT    | .0000 ±.0005                          |             |                  |                       |
| —                                                                                                                                                 | CYLINDRICITY     |                                       |             |                  |                       |
| —                                                                                                                                                 | FINISH           |                                       |             |                  |                       |
| - UNLESS OTHERWISE SPECIFIED -<br>REMOVE FIRST THREAD<br>ON ALL TAPPED HOLES<br>BREAK ALL SHARP CORNERS .010 TO .020<br>STAMP OR MARK DRAWING NO. |                  | DRAWN BY<br>SIETING                   |             | DATE<br>08-27-02 | DRAWING NO.<br>977606 |
|                                                                                                                                                   |                  | CHECKED BY<br>SCALE                   |             | SHEET OF REV.    |                       |

TITLE  
 DEUTZ HOUSING & FLYWHEEL COUPLING ASS'Y

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