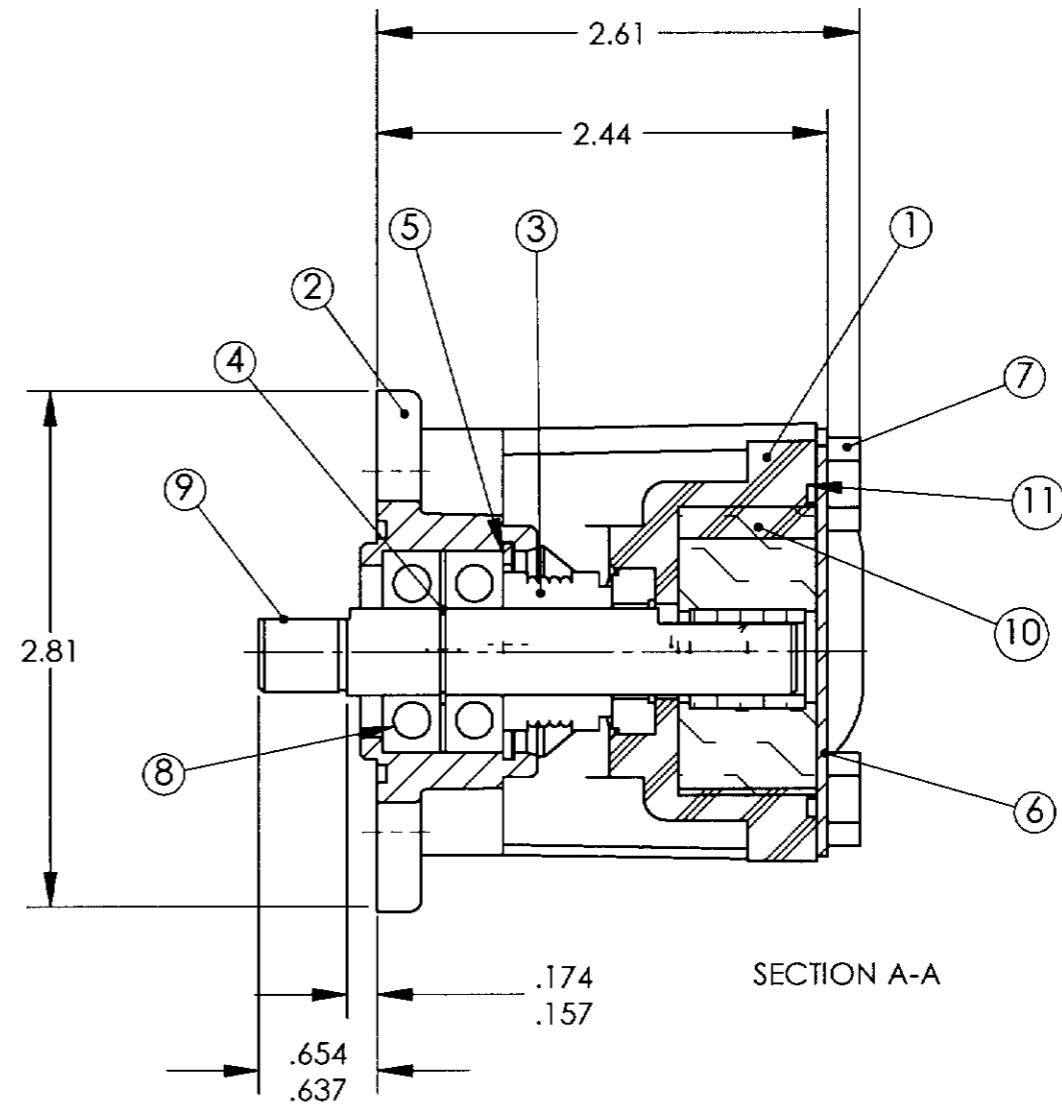
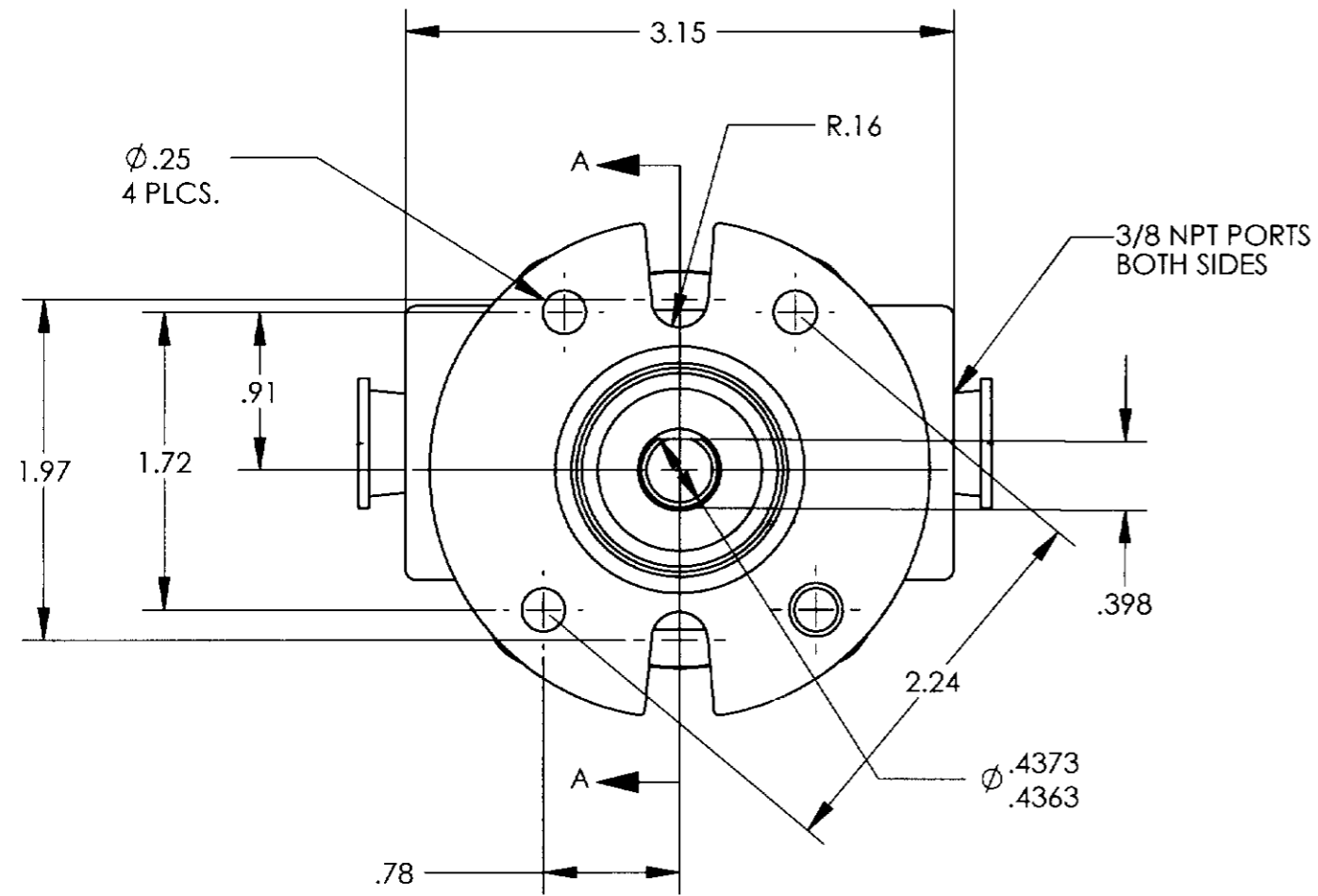


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ASSEMBLY NOTES:

1. STAMP GP8001 AND DATE CODE ON BACK COVER.
2. USE PACK EASE ON SHAFT TO ASSEMBLE SEAL.
3. STATIC TEST AT 20 PSI.
4. DO NOT USE SILICON IN ASSEMBLY.
5. THE SHORT FLAT OF THE SHAFT IS TO GO TO THE OUTSIDE OR FLANGE END OF THE PUMP. THE LONG FLAT TANG IS THE IMPELLER END OF THE PUMP.

ITEM NO.	PART NO.	QTY	DESCRIPTION
1	23352	1	IMPELLER HOUSING
2	23354	1	BEARING BODY
3	23459	1	SEAL ASSY
4	23325	1	RETAINING RING
5	23443	1	RETAINING RING
6	23366	1	COVER
7	23367	4	BOLT
8	23323	2	BEARING
9	23445	1	SHAFT
10	08000	1	IMPELLER
11	23447	1	O-RING
12	2300-0014	2	PORT PLUG



SHAFT DIMENSION NOTES:
 1. SHAFT AS ASSEMBLED WILL EXTEND FROM FLANGE .174/.157
 2. IF SHAFT IS PUSHED IN, THE SHAFT DIMENSION CAN BE A MIN. OF .117.

REV	DESCRIPTION	ECN	APPR	DATE

CAD GENERATED DRAWING, DO NOT MANUALLY UPDATE
 UNLESS OTHERWISE SPECIFIED
 CAST DIMENSIONS +/- .02
 FILLETS & RADII .06
 FINISH STOCK .07
 MACHINE TOLERANCE, INCHES
 XX +/- .01, XXX +/- .005
 .XXXX +/- .0005
 MICROFINISH 90-125
 ANGLES + 0 30'
 CORNER BREAKS .01 MAX.
 ▱ FLATNESS .0015 IN/IN
 □ SQUARNESS .0015
 ◎ CONCENTRICITY .002
 ○ ROUNDNESS .0005
 ↗ RUNOUT .002

SHERWOOD
 A DIVISION OF HYPRO CORPORATION

DRAFTSMAN:	DATE:	CHECKER:	DATE:	ASSY NO.:
DV	6-15-98			

TITLE: **GP8001**

MATERIAL:	DWG. NO.:
	GP8001