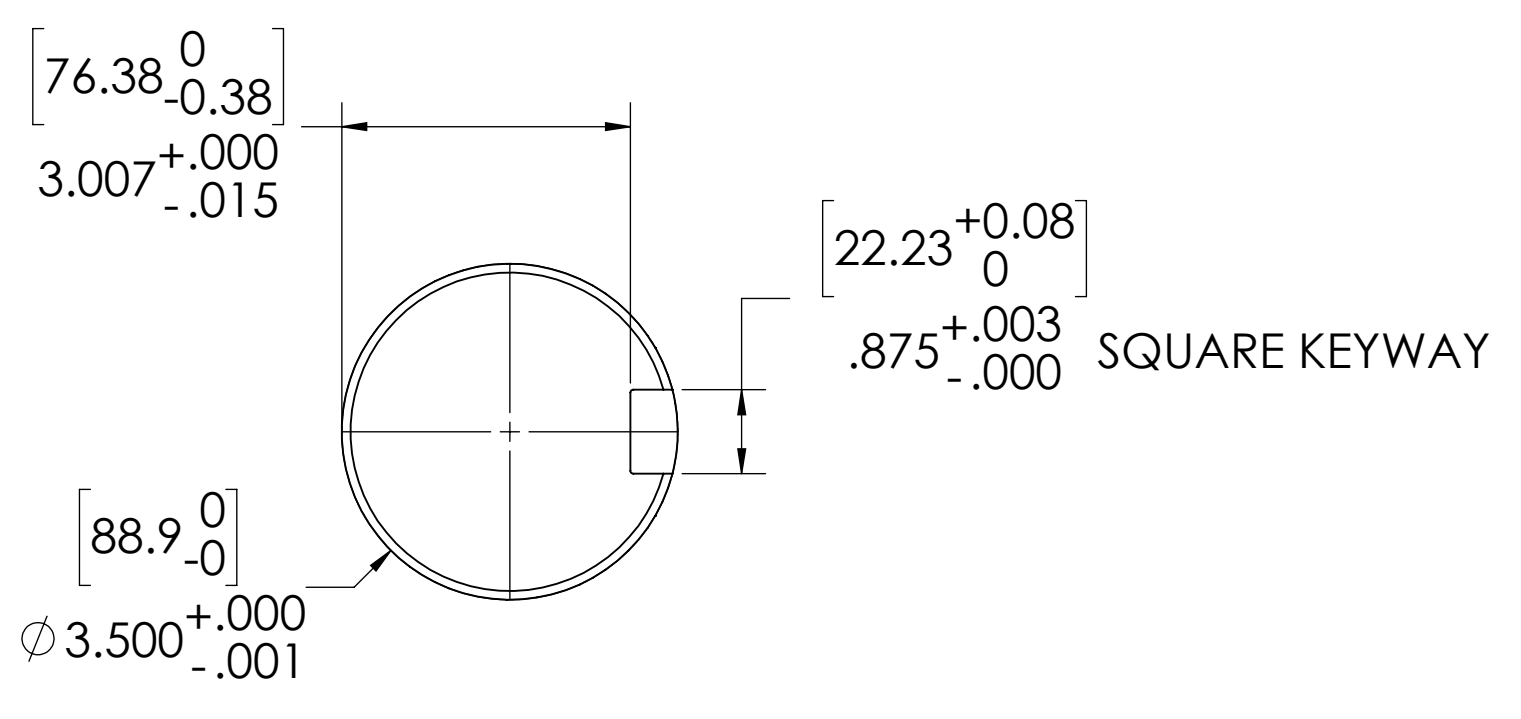
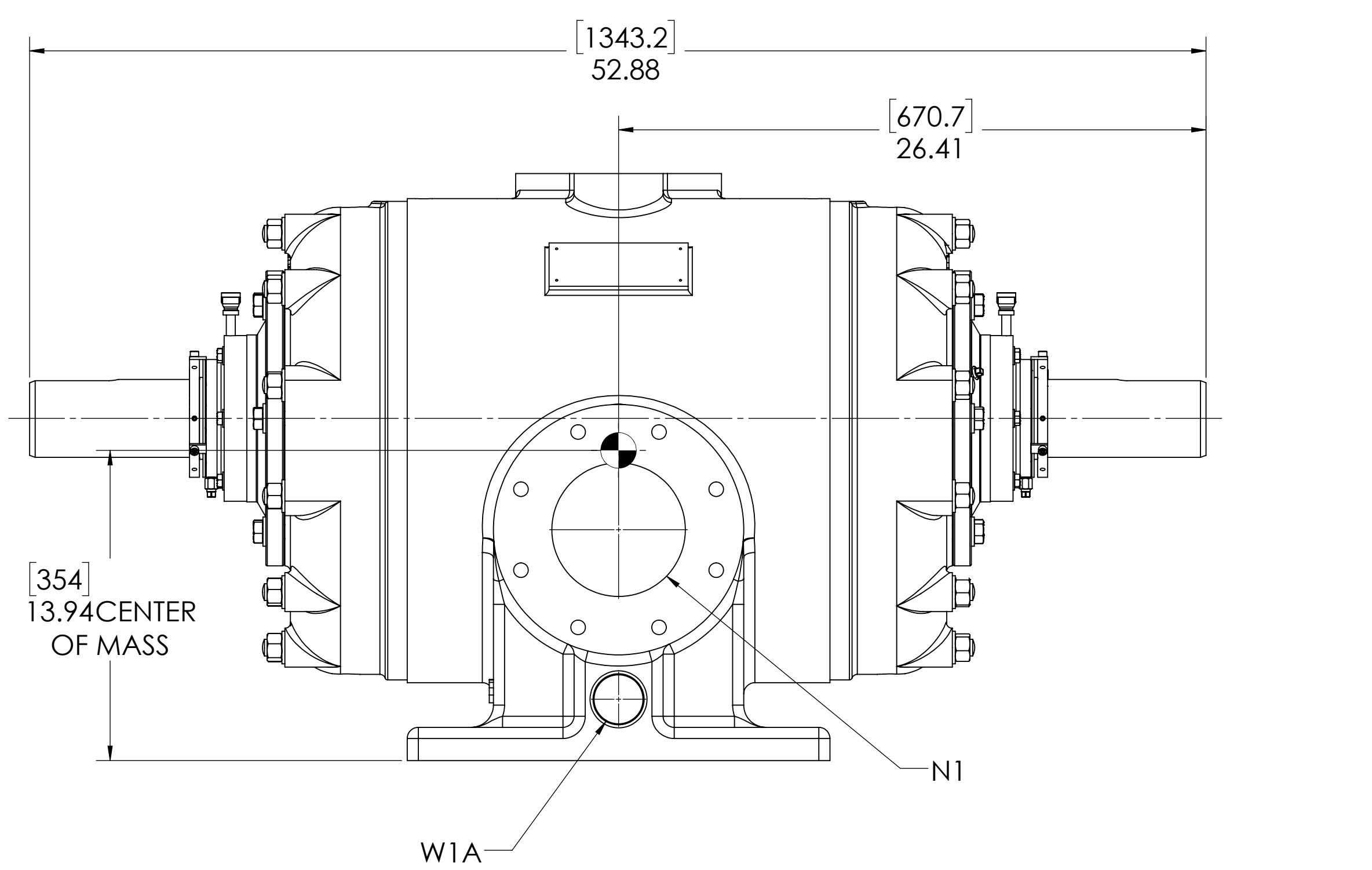
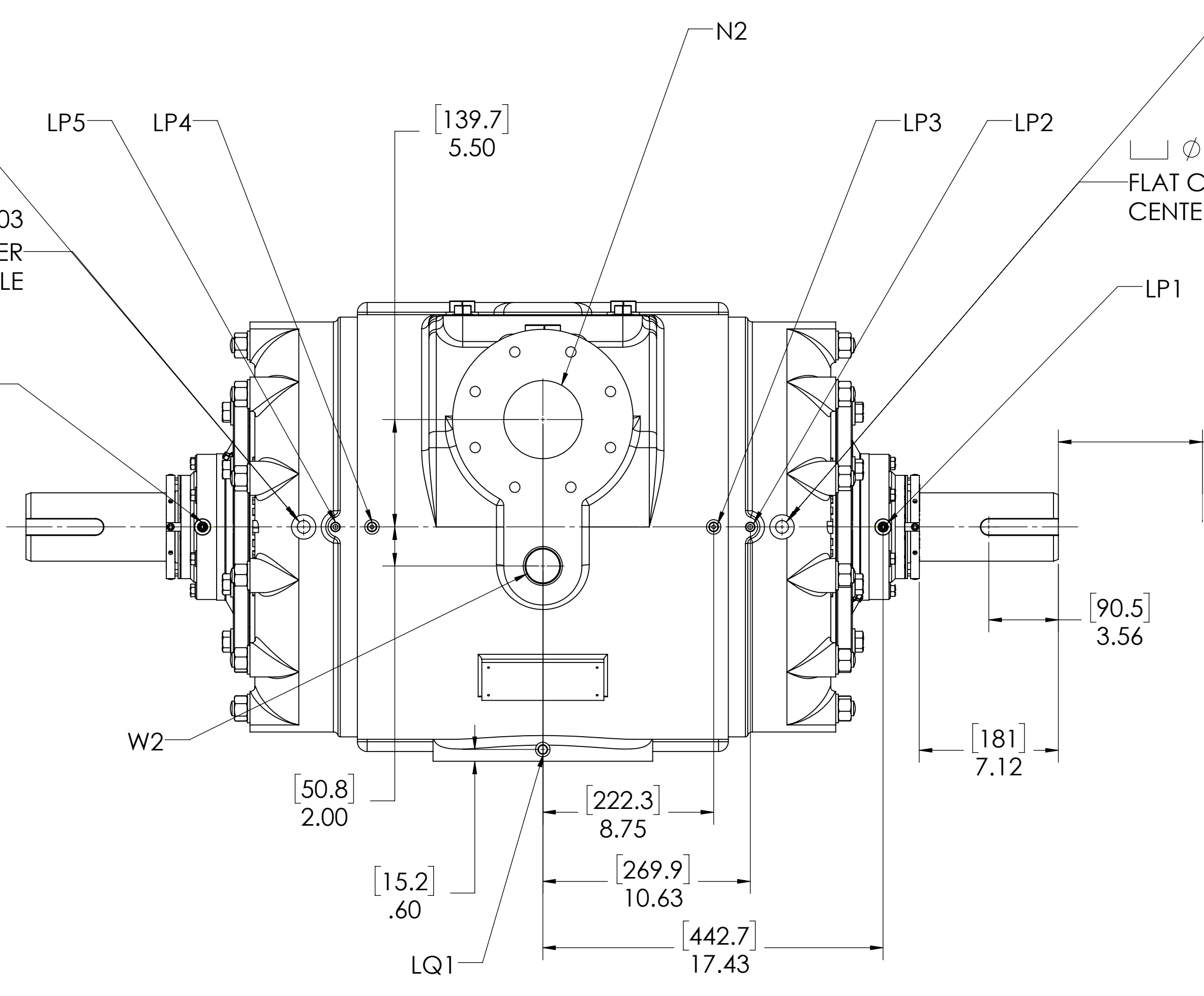
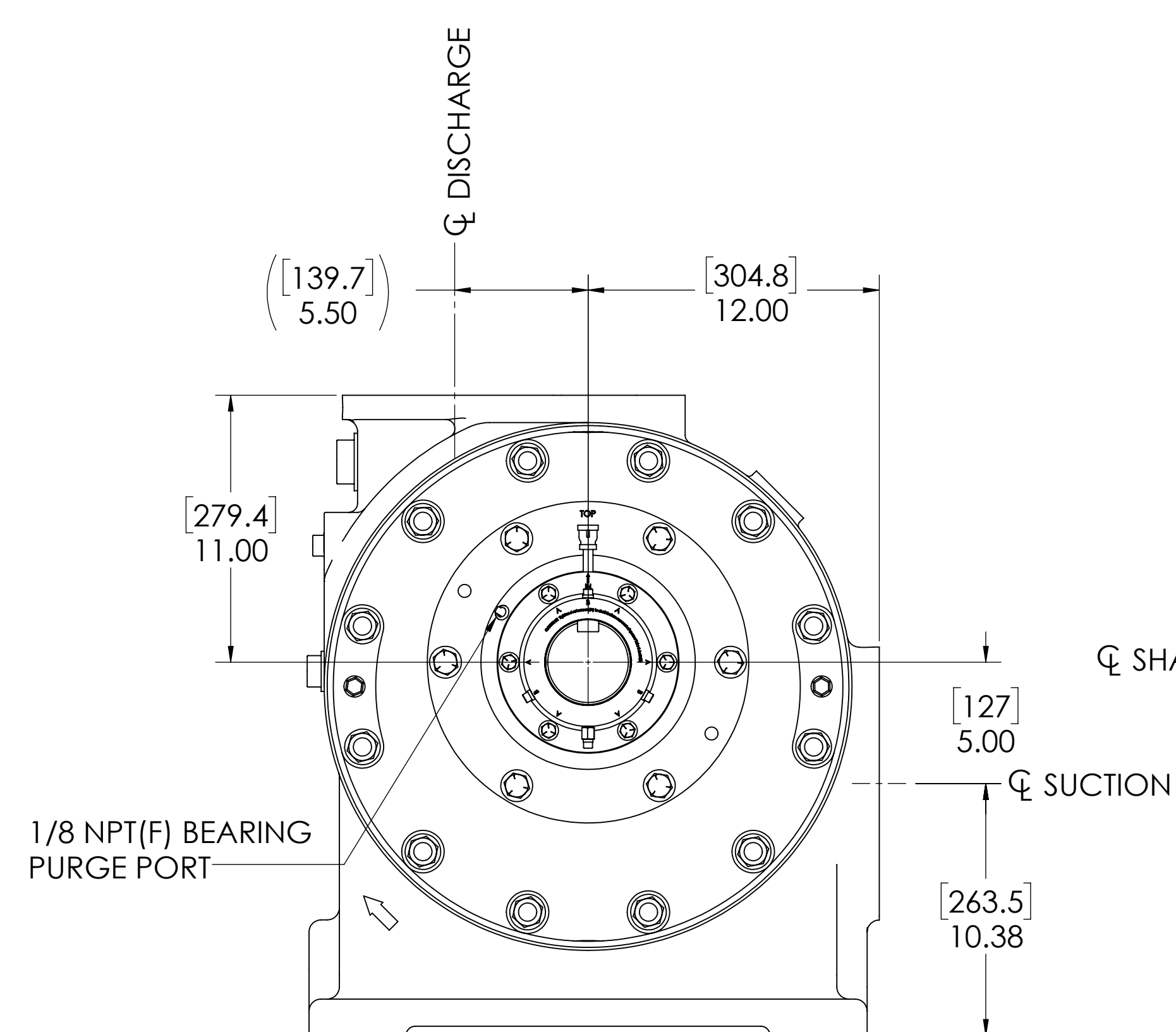


3/4-10 UNC - 2B  $\nabla$  .75 [19.1]  
THIS IS A LIFTING HOLE FOR CYLINDER HEAD (MAINTENANCE) ONLY.  
DO NOT USE THIS HOLE FOR LIFTING COMPRESSOR!



DETAIL OF ROTOR AND KEYWAY  
(BOTH SHAFT ENDS)

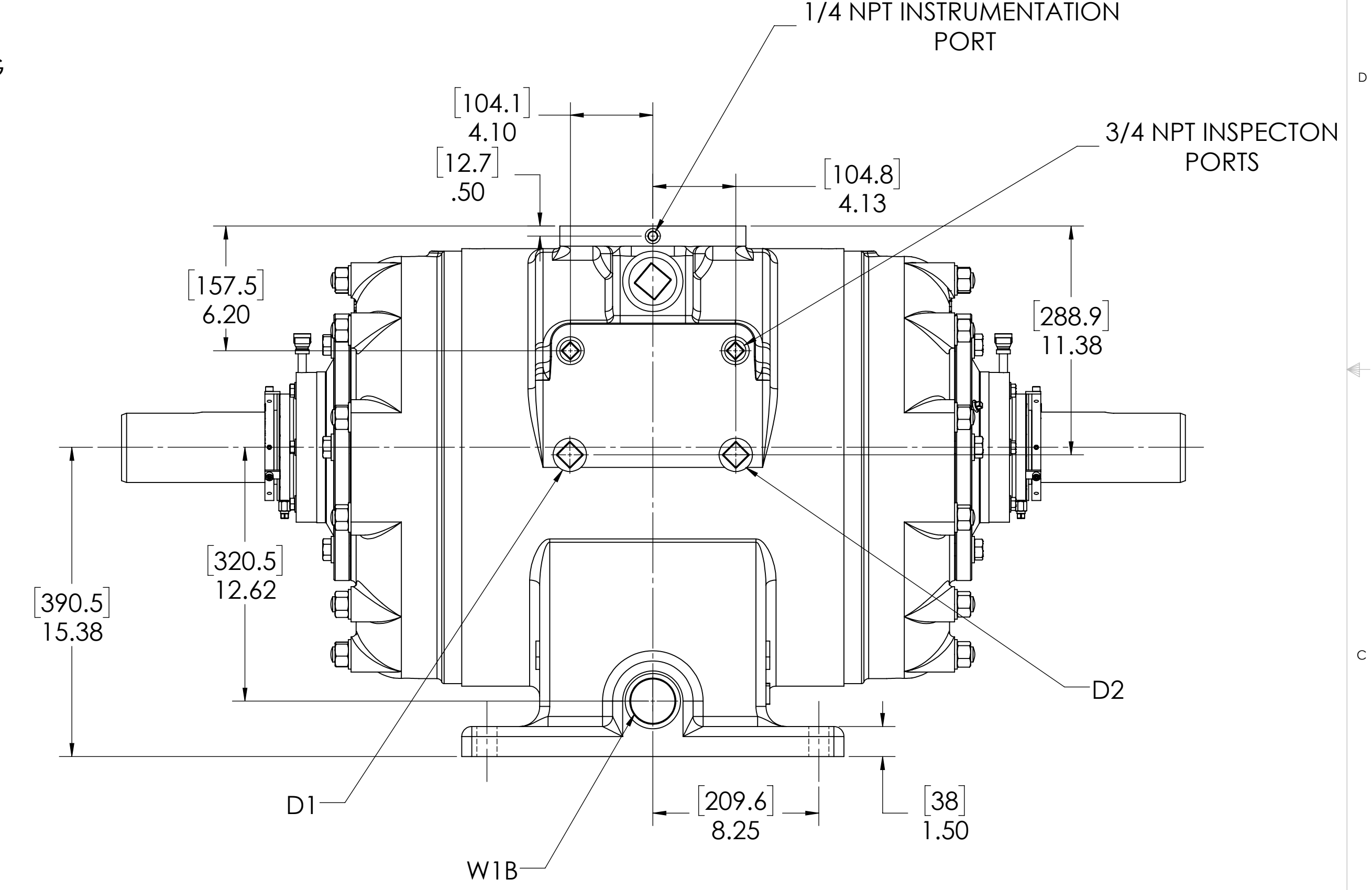
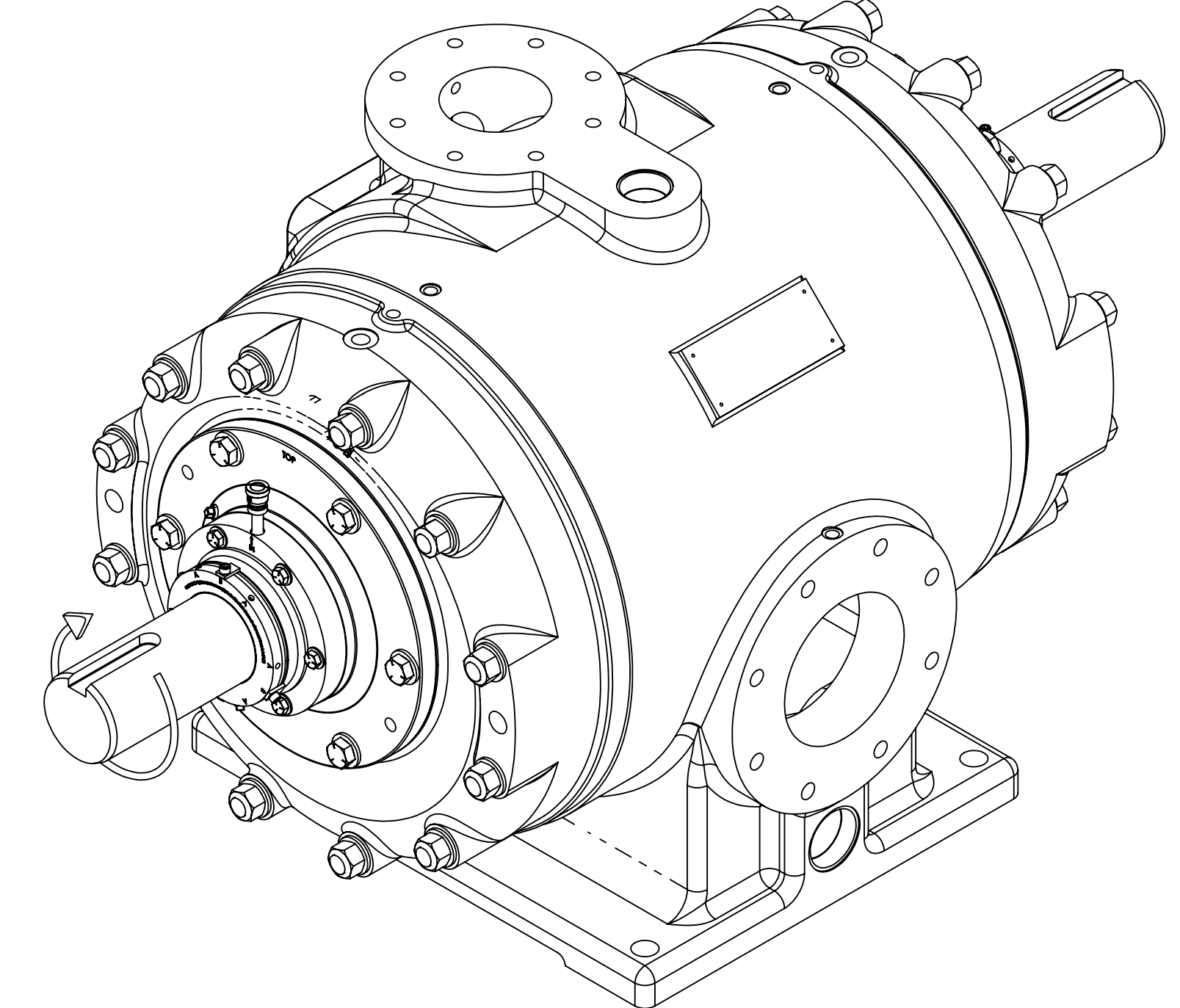
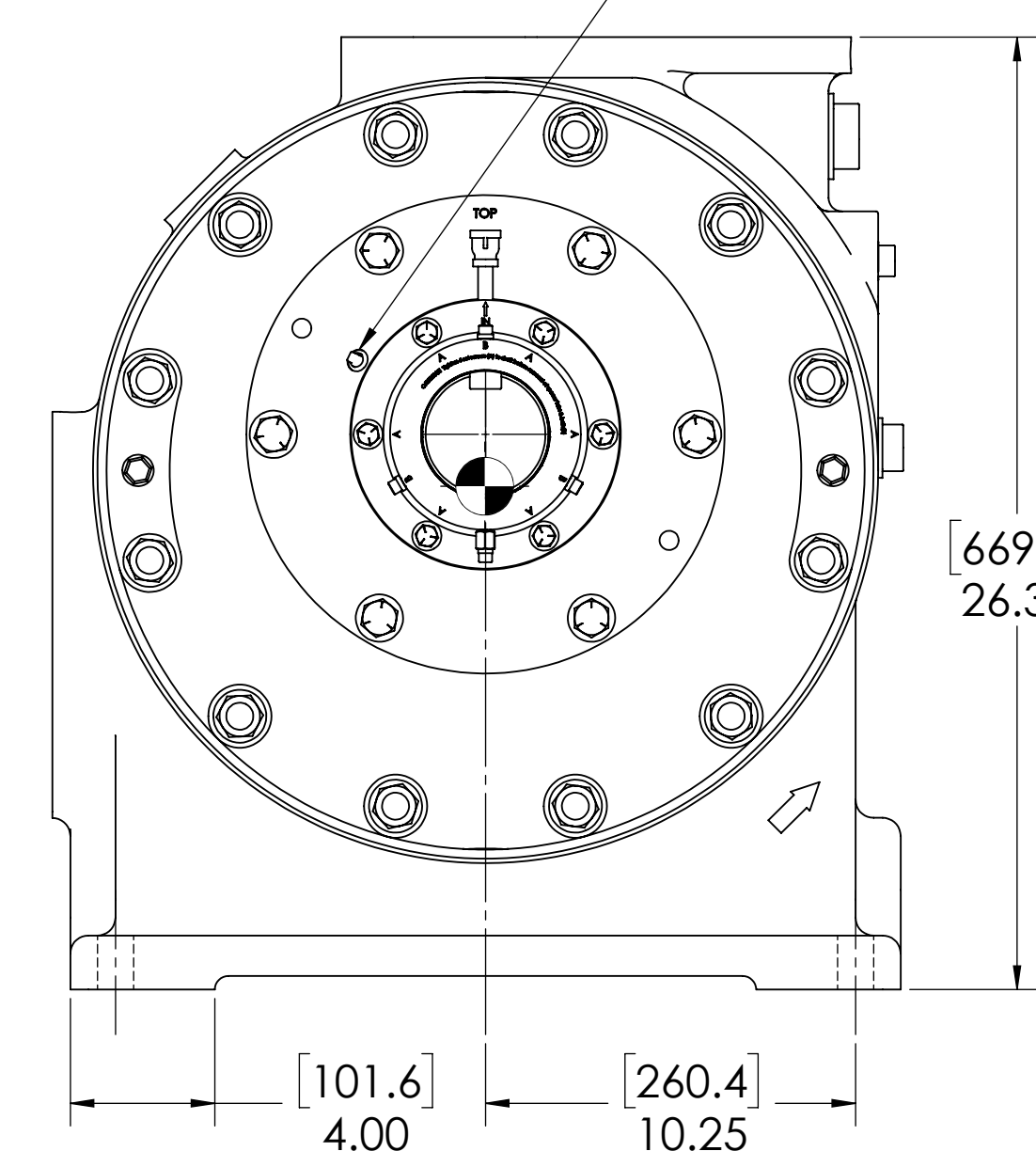


3/4-10 UNC - 2B  $\nabla$  .75 [19.1]  
THIS IS A LIFTING HOLE FOR CYLINDER HEAD (MAINTENANCE) ONLY.  
DO NOT USE THIS HOLE FOR LIFTING COMPRESSOR!

$\nabla$   $\phi$  1.25 [31.8]  $\nabla$  .03  
FLAT CREATED FOR MOUNTING ACCELEROMETER  
CENTERED ON LIFTING HOLE

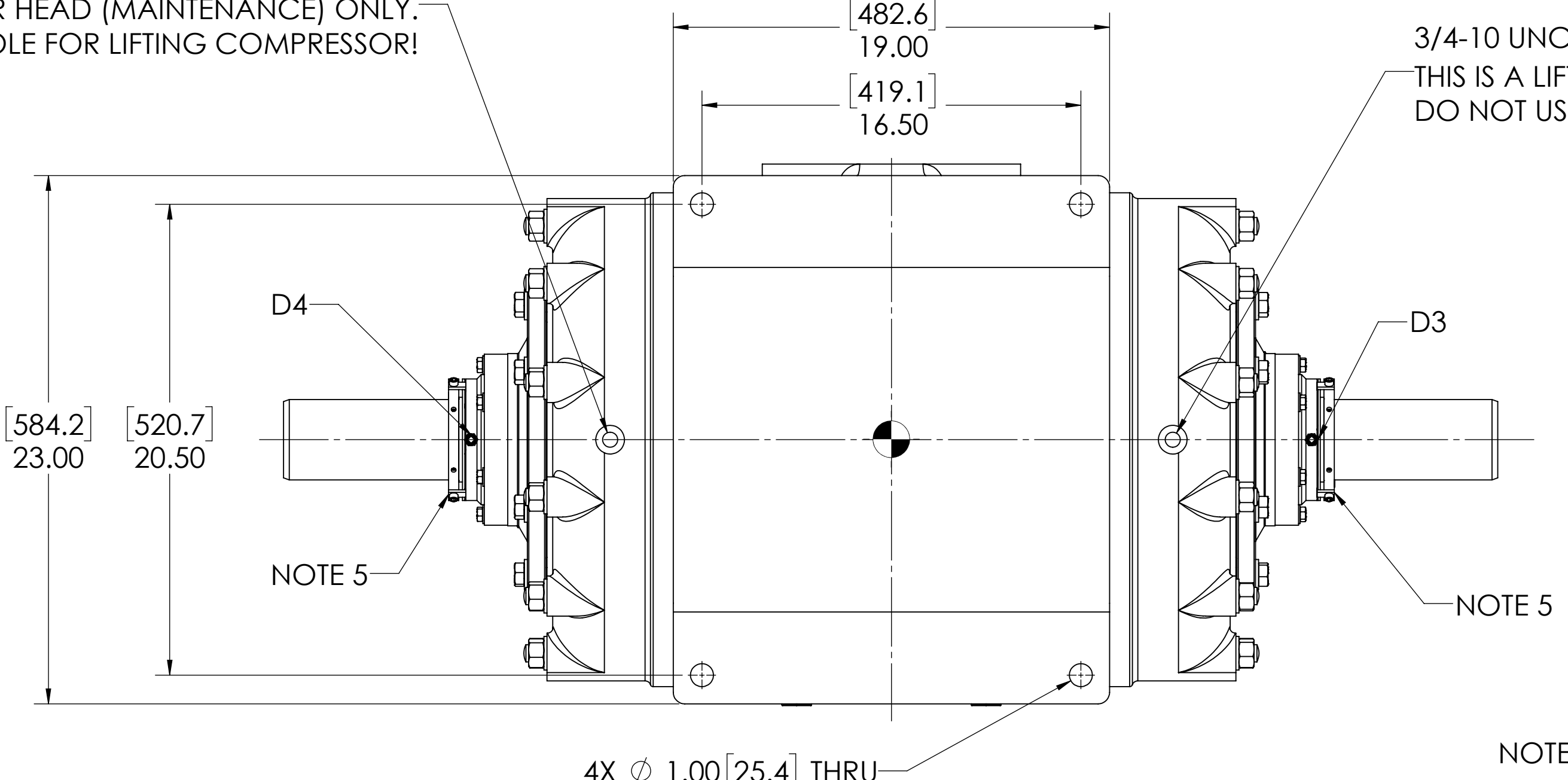
187.5 [7.38] CLEARANCE REQUIRED TO REMOVE CYLINDER HEAD, SEAL ADAPTER, AND ROTOR BLADES (BOTH ENDS)

1/8 NPT BEARING PURGE PORT



3/4-10 UNC - 2B  $\nabla$  .75 [19.1]  
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DO NOT USE THIS HOLE FOR LIFTING COMPRESSOR!

3/4-10 UNC - 2B  $\nabla$  .75 [19.1]  
THIS IS A LIFTING HOLE FOR CYLINDER HEAD (MAINTENANCE) ONLY.  
DO NOT USE THIS HOLE FOR LIFTING COMPRESSOR!



NOTES:

- CENTER OF MASS DIMENSIONS ARE APPROXIMATE
- EITHER WATER INLET MAY BE USED, DEPENDING UPON SYSTEM NEEDS
- WEIGHT IS APPROXIMATE
- THIS DRAWING IS DUAL DIMENSION. DIMENSIONS WITHOUT BRACKETS ARE IN INCHES. DIMENSIONS IN [BRACKETS] ARE IN MILLIMETERS.
- REMOVE (3) RED SEAL LOCKING TABS BEFORE OPERATION. RETAIN TABS AND SCREWS FOR SERVICE (TABS MUST BE INSTALLED BEFORE SEAL REMOVAL).

NOZZLE CONNECTIONS		BOLT HOLE SIZE
N1	6" GAS SUCTION FLANGE (ANSI CLASS 150 FLAT FACE)	8 x 3/4-10 $\nabla$ 1.20
N2	4" GAS DISCHARGE FLANGE (ANSI CLASS 150 FLAT FACE)	8 x 5/8-11 $\nabla$ 1.00
W1A	2 NPT(F) WATER INLET (SEE NOTE 2)	N/A
W1B	2 NPT(F) WATER INLET (SEE NOTE 2)	N/A
W2	1-1/2 NPT(F) WATER OUTLET	N/A
D1	1-1/4 NPT(F) DRAIN HOLE	N/A
D2	1-1/4 NPT(F) DRAIN HOLE	N/A
D3	1/8 NPT (F) SEAL WEEPAGE DRAIN	N/A
D4	1/8 NPT (F) SEAL WEEPAGE DRAIN	N/A

OIL CONNECTION POINTS SUMMARY (REFER TO MANUAL FOR FURTHER INFORMATION)		
DESCRIPTION	THREAD SIZE	QTY
LUBE QUILL (LQx)	1/4 NPT (F)	1
LUBE POINTS (LPx)	1/4 NPT (F)	6