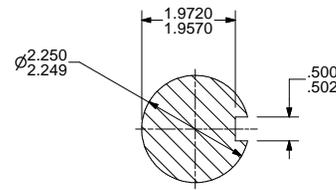
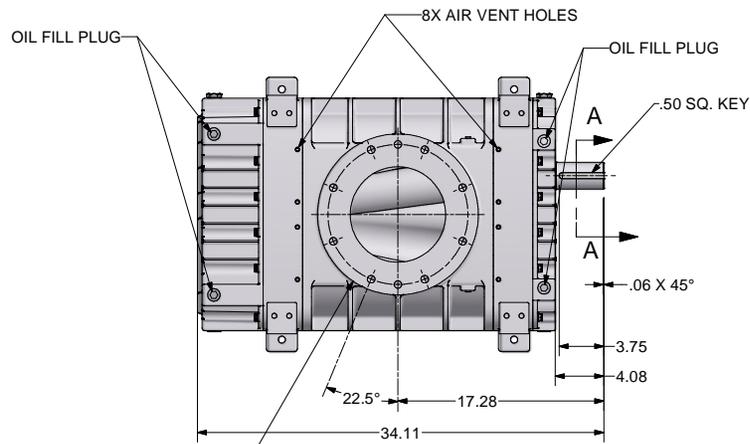


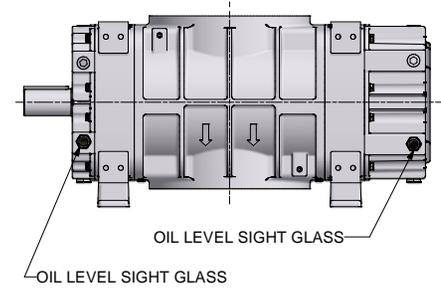
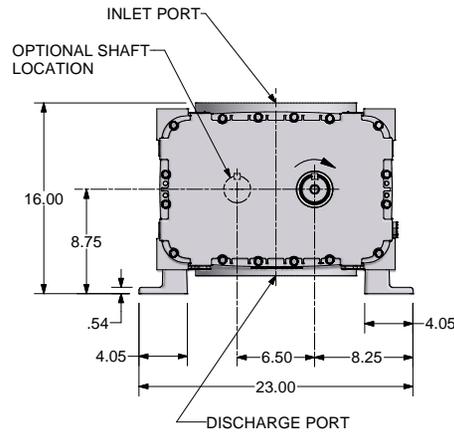
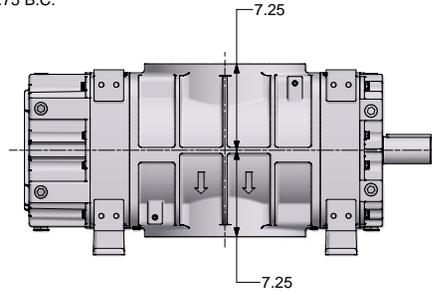
| REVISION HISTORY |     | DATE                     | DWN | CHK |
|------------------|-----|--------------------------|-----|-----|
| ZONE             | REV | DESCRIPTION              |     |     |
|                  | A   | RELEASED PER ECN 1037999 |     |     |

GDHF-DIM-616H  
DATE-10/01/07

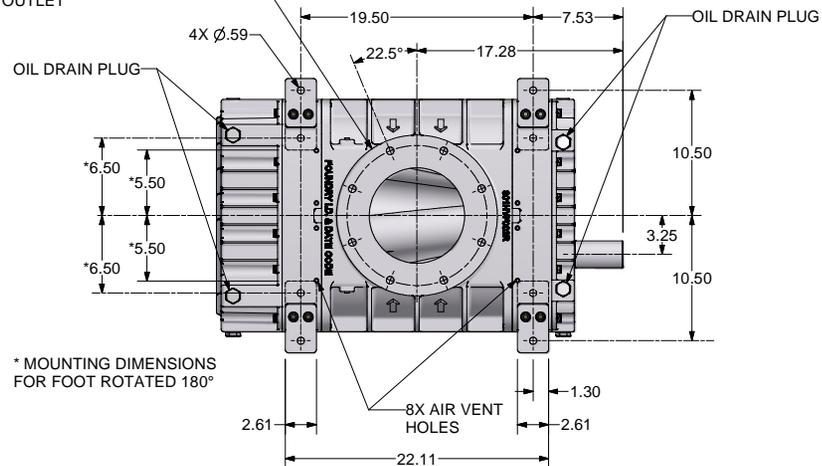


SECTION A-A  
SCALE 1 : 1

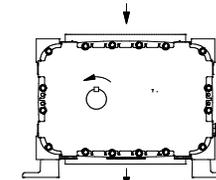
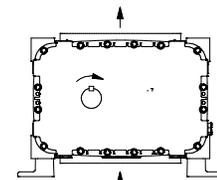
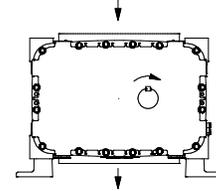
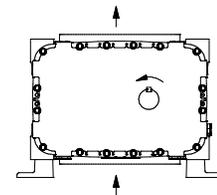
8" 150# FLANGE  
8X 3/4-10 UNC-3B  $\nabla$  1.12  
EQ. SPACED  $\varnothing$ 11.75 B.C.  
INLET



8" 150# FLANGE  
8X 3/4-10 UNC-3B  $\nabla$  1.12  
EQ. SPACED  $\varnothing$ 11.75 B.C.  
OUTLET



\* MOUNTING DIMENSIONS  
FOR FOOT ROTATED 180°



|   |  |  |  |                                |  |   |  |  |  |
|---|--|--|--|--------------------------------|--|---|--|--|--|
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES   |  | TOL. ON DECIMALS: X = ± .05              |  | TOL. ON DECIMALS: XX = ± .02   |  | TOL. ON DECIMALS: XXX = ± .01 AS SPECIFIED        |  | TOL. ON ANGLES: ± 0°30'                          |  |
| FINISH OF CHAMFERS AND FILLETS TO CONFORM TO ROUGHEST ADJACENT AREA   |  | SURFACE ROUGHNESS MAXIMUM PER ASME B46.1 |  | FULL THREAD DEPTHS ARE MINIMUM |  | DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994 |  | THREADS PER ASME B1.1 GAUGING SYSTEM Y14.5M-1994 |  |
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| DWN BY: RRB 10/8/2007   |  | E  |  | WCS                            |  | 307HYF800   |  | HELIFLOW 616 HORIZONTAL                          |  |
| C/D BY: RNS 10/8/2007   |  | 124                                      |  | 1                              |  | 1   |  | A  |  |