36LYR563

614 - 634 = 18.22 [463]
635 - 646 = 19.72 [501]

4.281
4.219 [108]

(624 - 646) ONLY

LASER ETCHED
WARNING LABEL

LASER ETCHED
NAMEPLATE

2.890
2.860[73]

5.87

.13[3]

.19 KEY
1.38[35] LONG

.640
.610[16]

[199]
∅7.85

∅8.50
[216]

∅4.500
4.497[114]

1.0000
.9995
[25]

.8745
.8740

1.250
1.248[32]

6X ∅ .41[10]

4.50[114]

5.50[140]

6.50[165]

.50[13]

3.50
[89]

4 DRAIN HOLES
3 W/ PLUGS
(EACH END)

.38-16 UNC-3B
.88 DEEP
RH THREADS

LEAD HOLE
3/4 NPT

4X
3/8-16 UNC
ON ∅5.88 B.C.
[149]

∅7.85
[199]

TOP OF
NAMEPLATE

2.00
[51]

7.40
[180]

45°

45°

8.40
[213]

4.5 +.00 -.06[114]

3.75[95]

3.75[95]

5.54

4.31[109]

8.63[219]

SNAP RING
BRG. RETAINER

LIP SEAL
(EACH END)

AXIAL FACE SEAL
(EACH END)

6206

FRONT END DETAIL

PULLEY END DETAIL

CUSTOMER IS RESPONSIBLE FOR DETERMINING THAT BALDOR'S PRODUCT WILL PERFORM SUITABLY IN THE INTENDED APPLICATION

REV. DESC: UPDATE DRIVE END DIM TO BE .8745/.8740			
REV: E	VERSION: 05	REVISED: 02:28:36 01/16/2025	TDR: 000001248507
MODEL NO. 36LYR563			REF: -
BY: ENBILT0			B

BALDOR

HORZ 182-4JM TEFC M WD11/12

36LYR563