

37LYN180

Technical drawing of a Baldor motor, showing two views: a side view (left) and a front view (right).

Side View Dimensions:

- Overall length: $(728-766) = 22.00$
- Distance from left end to centerline: 3.43
- Distance from centerline to right end: 4.60
- Distance from centerline to mounting flange: 3.75
- Key dimensions: .31 KEY, 2.75 LONG
- Mounting flange thickness: 1.3750 / 1.3745
- Distance from left end to mounting flange: 8.25
- Distance from centerline to mounting flange: 4.25
- Distance from left end to mounting flange (including base): 10.00
- Distance from left end to mounting flange (including base): 11.25
- Base thickness: .63
- 6 HOLES .53 DIA.
- NAMEPLATE
- GREASE FITTING (EACH END)

Front View Dimensions:

- Overall width: 9.57
- Distance from centerline to mounting flange: 8.66
- Distance from centerline to mounting flange: 6.25 $\pm .00$ / $-.06$
- Distance from centerline to mounting flange: 6.86
- Distance from centerline to mounting flange: 5.63
- Distance from centerline to mounting flange: 5.00
- Distance from centerline to mounting flange: 5.00
- Distance from centerline to mounting flange: 11.25
- Distance from centerline to mounting flange: 11.03
- Distance from centerline to mounting flange: 1.38 DIA.
- 1 LIFTING LUG (EA END)

Customer Responsibility:

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

REV. LTR. -			VERSION: 00			TDR: 000000746572		
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MTL: -								

BALDOR

HOR 254-6U OPSB 37M W/09 KOBX (728-766)

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