

DUTY MASTER ALTERNATING CURRENT MOTORS

617439-176

ENCLOSURE: TOTALLY ENCLOSED

MOUNTING: FOOT, F-1

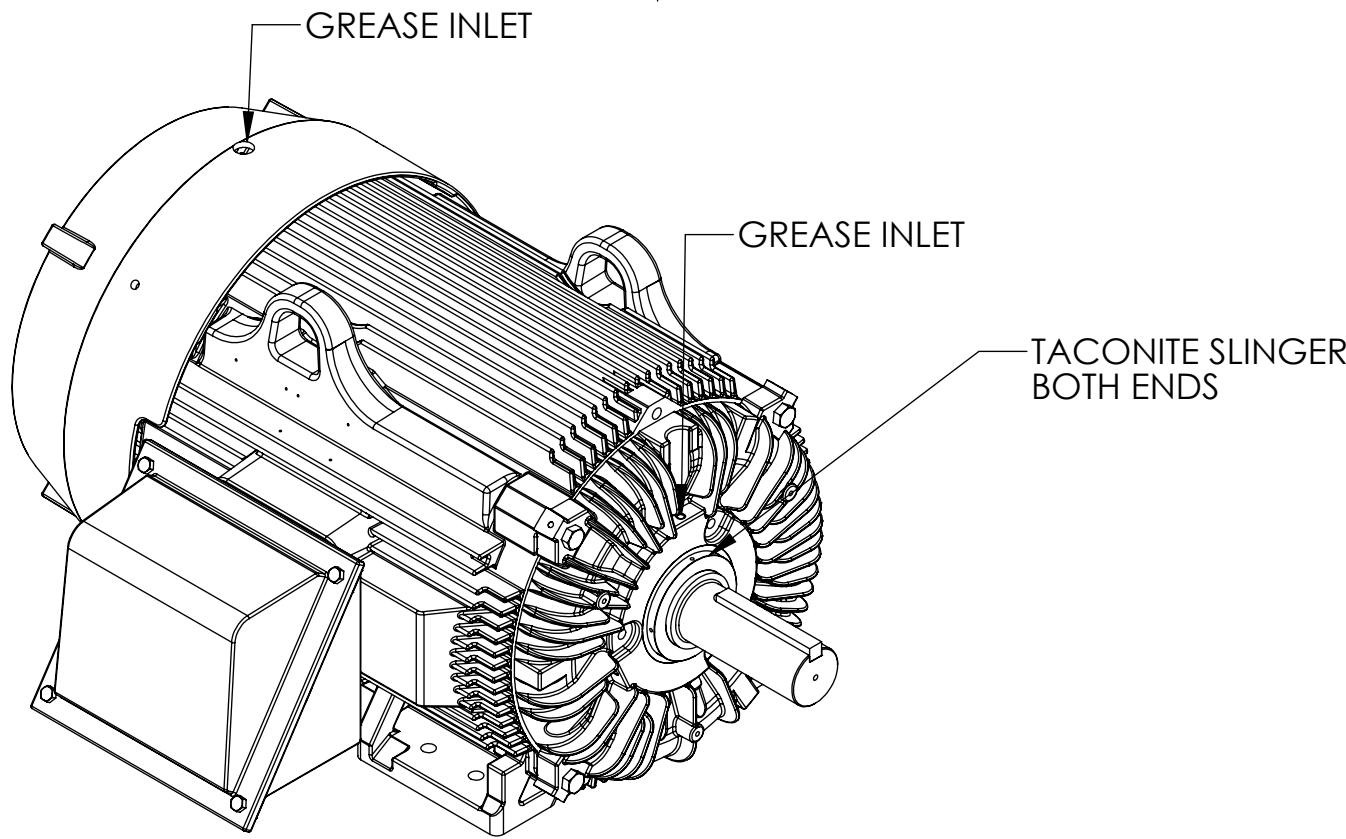
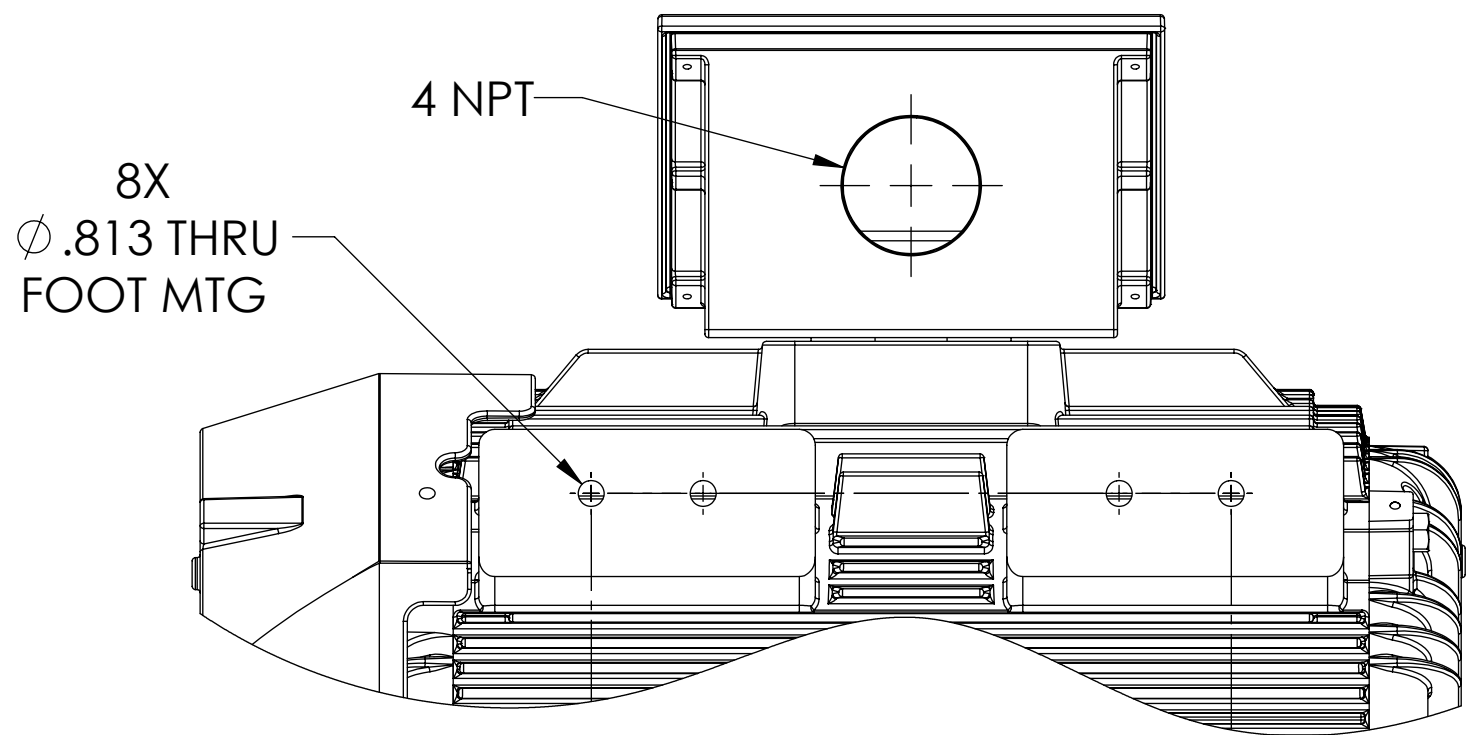
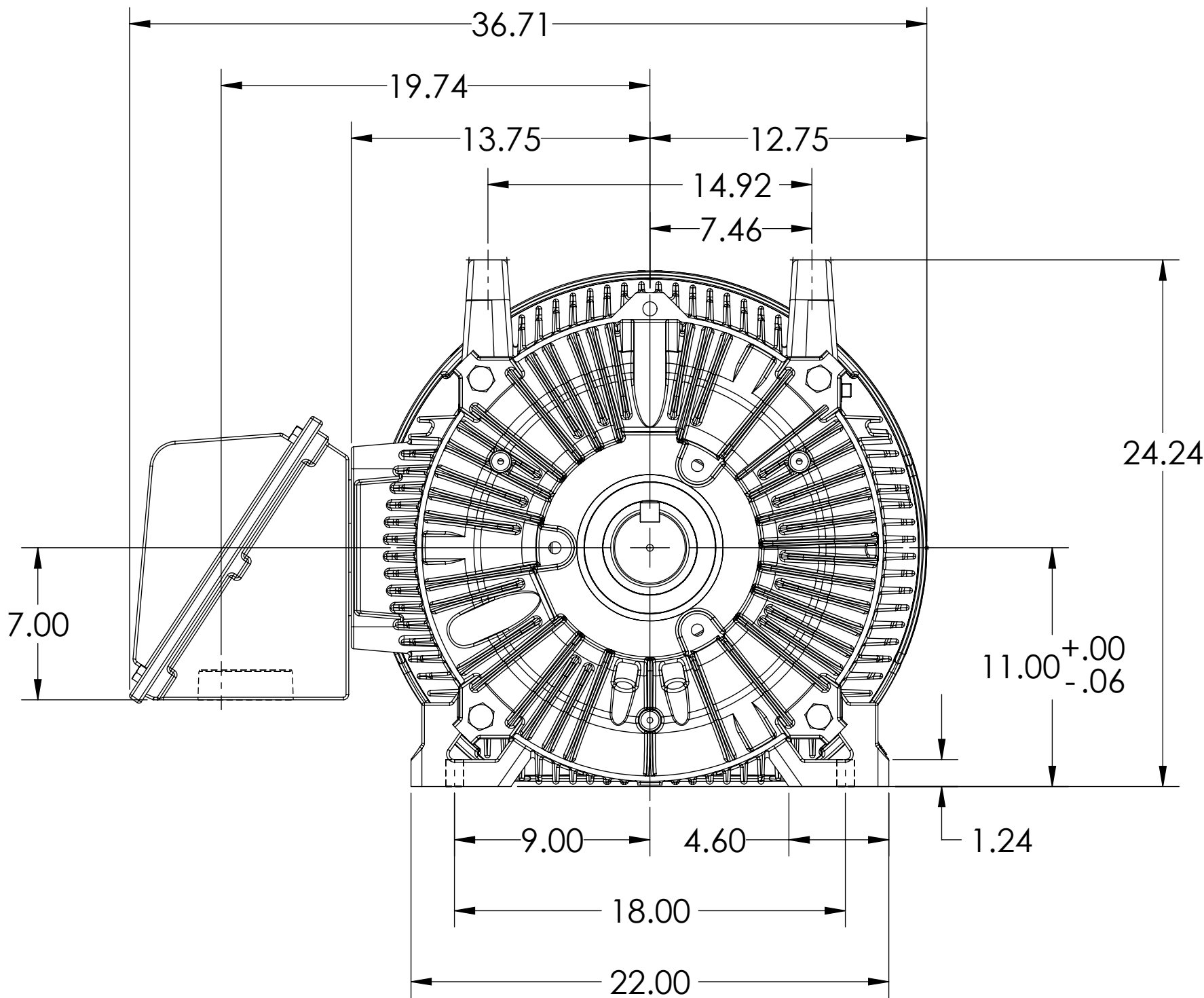
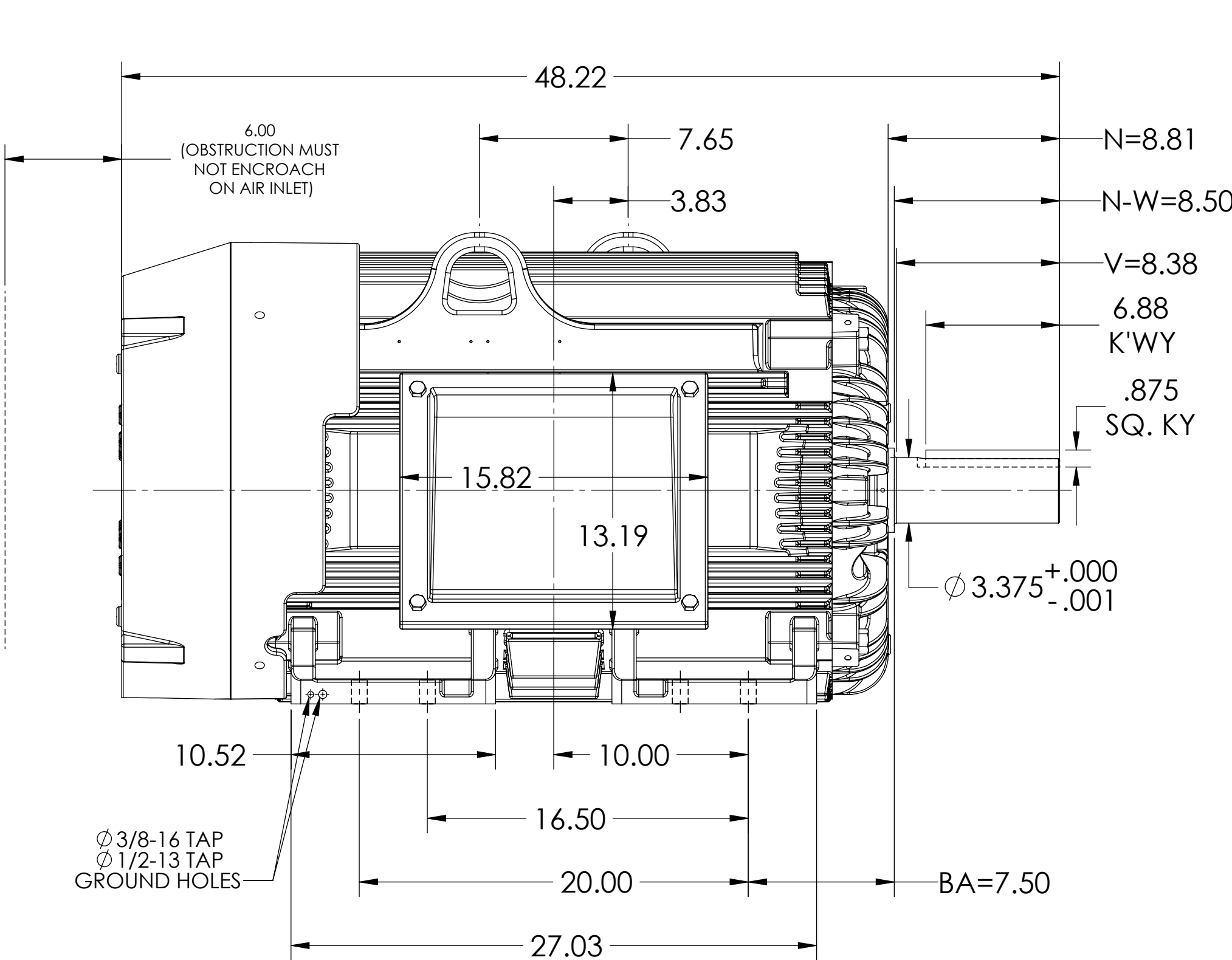
SQUIRREL-CAGE INDUCTION

FRAME G447T

INCLUDES G445T FRAME MOUNTING HOLES
WITH TACONITE SLINGERS

COOLING: FAN COOLED

ENCLOSURE ENHANCEMENT: SEVERE DUTY



WEIGHT= 2515 LBS $\pm$ 15% DEPENDING ON RATING.

DIMENSIONS ARE IN INCHES

CUSTOMER IS RESPONSIBLE FOR DETERMINING THAT MOTOR PERFORMANCE IS SUITABLE IN THE APPLICATION.

REV. DESC: UPDATE D/S TO SHOW CORRECT BA OF 7.50

REV: A	VERSION: 01	REVISED: 10:19:02 11/20/2024	TDR: 000001245079
MODEL NO. 617439-176		REF:	
BY: USJOSUL	Material:		

BALDOR

G447/445T TEFC F1 FT CAST IRON BOX ROLLER BEARING DIV 2 CL 2

IF MOUNTING CLEARANCE DETAILS ARE REQUIRED, CONSULT FACTORY.

MAXIMUM PERMISSIBLE SHAFT RUNOUT WHEN MEASURED AT END OF
STANDARD SHAFT EXTENSION IS .003 T.I.R.

SHEET NUMBER
1 OF 1

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