

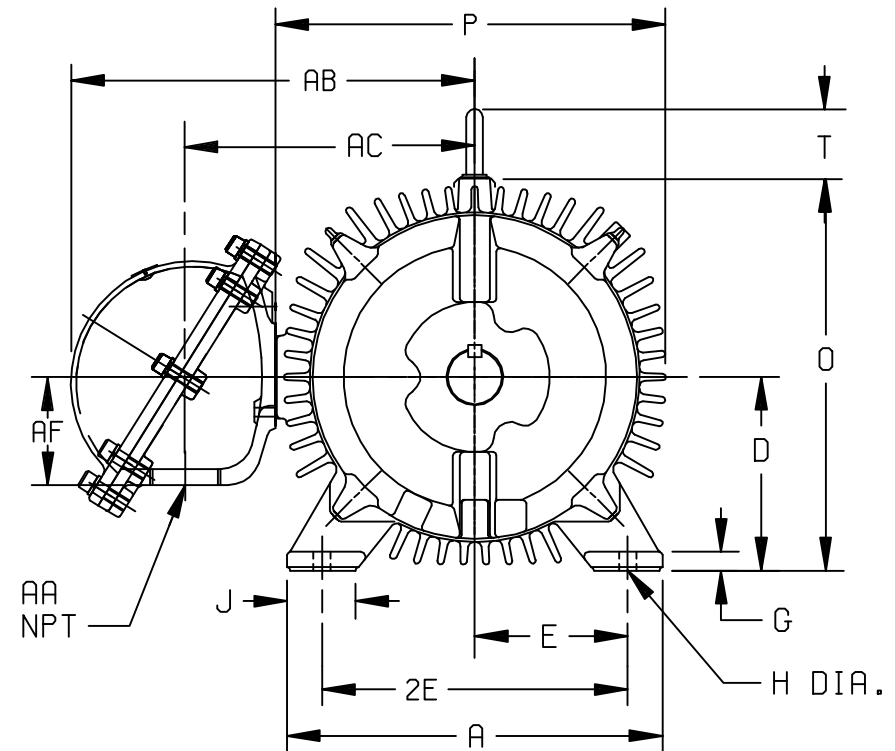
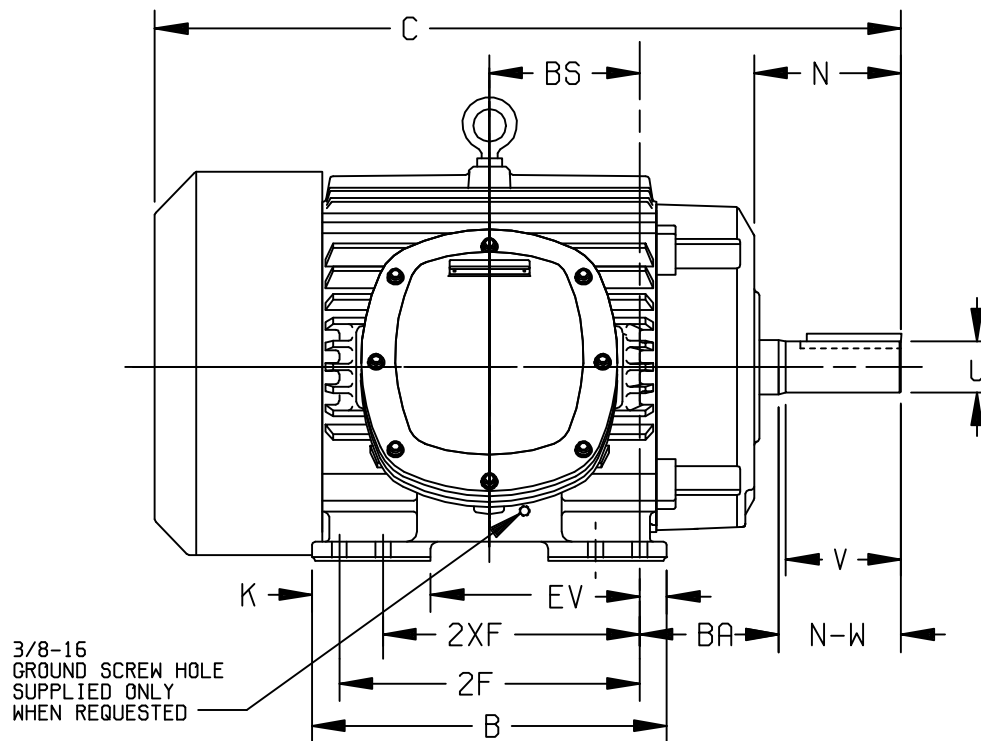
DUTY MASTER ALTERNATING CURRENT MOTORS

ENCLOSURE: TOTALLY ENCLOSED
UNDERWRITERS LISTED MOTOR
MOUNTING: FOOT

SQUIRREL-CAGE INDUCTION

FRAMES E364T-E365TS

COOLING: FAN COOLED
BOLTED ON CONDUIT BOX



DIMENSIONS ARE IN INCHES; SEE SHEET 2 FOR DIMENSIONS IN MILLIMETERS

FRAME	A	D(1)	E	G	H	J	K	O	P	T	XP TERMINAL BOX				BA	EV
											AA	AB	AC	AF		
E364T-365TS	431.8	228.6	177.8	22.4	17.5	69.9	101.6	469.9	514.4	74.7	76.2	530.4	385.3	137.2	149.4	35.1

FRAME SIZE	C	BS	B	2F	(3) 2XF	N	SHAFT AND KEY					WEIGHT LBS. (4)
							N-W(5)	U(2)	V	SQ.	LGTH.	
E364T	849.4	155.4	381.0	----	285.7	152.4	149.4	60.33	142.7	15.88	108.0	412
E364TS	795.3	155.4	381.0	----	285.7	98.6	95.3	47.63	88.9	12.70	50.8	410
E365T	849.4	155.4	381.0	311.1	----	152.4	149.4	60.33	142.7	15.88	108.0	430
E365TS	795.3	155.4	381.0	311.1	----	98.6	95.3	47.63	88.9	12.70	50.8	428

- (1) "D" VARIES +.0, -1.5.
- (2) "U" VARIES +.00, -.03.
- (3) ALL FRAMES HAVE EIGHT MOUNTING HOLES FOR DUAL MOUNTING.
- (4) MOTOR WEIGHTS MAY VARY BY 15% DEPENDING UPON RATING.
- (5) "N-W" VARIES +.0, -6.4.

CONDUIT BOX LOCATED ON OPPOSITE SIDE WHEN F-2, W-1, W-4, W-5, W-7, OR C-1 MOUNTING IS SPECIFIED.

IF MOUNTING CLEARANCE DETAILS ARE REQUIRED, CONSULT FACTORY.

MAXIMUM PERMISSIBLE SHAFT RUNOUT WHEN MEASURED AT END OF STD. SHAFT EXTENSION IS .08.

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

REV. DESC: NEW FOR 360 FRAME STOCK XP MOTORS

REV. LTR: -

VERSION: 00

TDR: 000000869122

FILE: \RAG\00020\728

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BY: RAGFBR

MTL: -



BALDOR

DIM SHT FCXP FT E360T BOLTED ON C/B W/3"NPT GROUP C&D

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