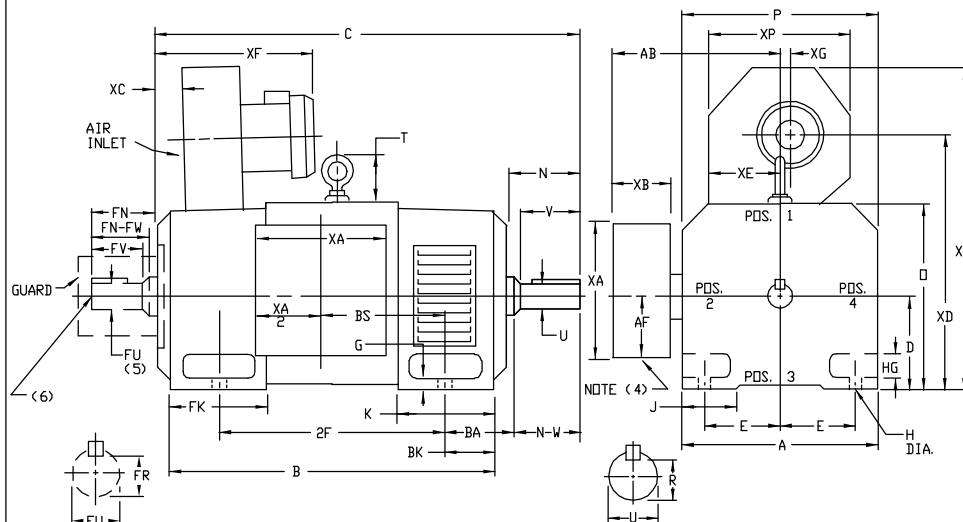


INDUSTRIAL DIRECT CURRENT MOTORS AND GENERATORS - RPM III

ENCLOSURE: DRIP-PROOF FULLY-GUARDED
SPLASHPROOF
MOUNTING: FOOT

COOLING: FORCE VENTILATED
WITH INTEGRAL
BLOWER AND MOTOR
ACCESSORIES: PROVISION FOR
TACHOMETER MOUNTING
ONLY WHEN SPECIFIED

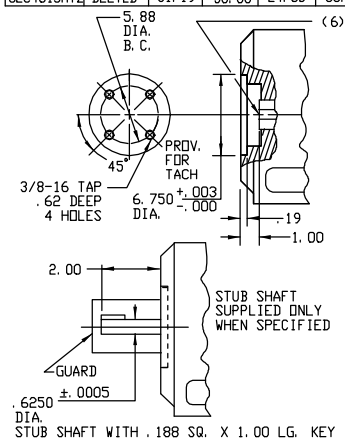
FRAMES C4011ATZ THRU ULC4013ATZ



DIMENSIONS ARE IN INCHES

FRAME	A	D(1)	E	G	H	HG	J	D	P	T	BA	K	FK	BK	AB	AF	RH(6)
C4011ATZ-ULC4013ATZ	19.38	10.00	8.00	1.06	1.06	2.82	3.50	19.81	19.56	4.31	6.62	8.75	12.12	5.25	16.12	8.00	6240

FRAME	METHOD OF DRIVE	C(2)	B	BS	2F	DRIVE END SHAFT AND KEY					C(S) OPPOSITE DRIVE END SHAFT AND KEY					V.LS.				
						N	N-W	K(2)	V	R(3)	SQ	LGTH.	FN	FN-FW	F(2)		FV	FR(3)	SQ	LGTH.
C4011ATZ	COUPLED	52.9	42.06	16.00	28.00	7.62	7.25	3.625	7.00	3.134	875	7.5	7.62	7.25	3.625	7.00	3.134	875	7.5	2500
UC4011ATZ	BELTED	53.19	42.06	16.00	28.00	8.62	8.25	4.125	8.00	3.3631	900	6.50	7.62	7.25	3.625	7.00	3.134	875	7.5	2505
MC4013ATZ	COUPLED	36.94	46.81	20.75	36.00	7.62	7.25	3.625	7.00	3.134	875	7.5	7.62	7.25	3.625	7.00	3.134	875	7.5	2800
UMC-4013ATZ	BELTED	57.9	46.81	20.75	36.00	8.62	8.25	4.125	8.00	3.3631	900	6.50	7.62	7.25	3.625	7.00	3.134	875	7.5	2805
UC4013ATZ	COUPLED	60.19	50.06	24.00	36.00	7.62	7.25	3.625	7.00	3.134	875	7.5	7.62	7.25	3.625	7.00	3.134	875	7.5	3100
UC4013ATZ	BELTED	61.19	50.06	24.00	36.00	8.62	8.25	4.125	8.00	3.3631	900	6.50	7.62	7.25	3.625	7.00	3.134	875	7.5	3105



FRAME	XA	XB	XC	XD	XE	XF	XG	XD	XP
C40I1ATZ-ULC40I3ATZ	16.00	6.00	6.88	26.00	8.69	23.50	3.38	33.62	15.12

- (1) *D DIMENSION WILL NOT BE EXCEEDED. SHIMS UP TO .06 INCHES IN THICKNESS ARE USUALLY REQUIRED FOR COUPLED OR GEARED MACHINES.
- (2) *U' AND *F'U' VARY ----- .000 - .001
- (3) *R' AND *F'R' VARY ----- .000 - .015
- (4) CUSTOMER TO PROVIDE HOLE IN TERMINAL BOX FOR CONDUIT.
- (5) OPPOSITE DRIVE END SHAFT SUPPLIED ONLY WHEN SPECIFIED.
- (6) MOUNTING SHAFT TAPPED FOR SCREW-IN TYPE SHIM.
- (7) WHEN THE MOTOR APPLICATION DOES NOT REQUIRE THE USE OF OPP. DRIVE END, ADD .25 TO *C' DIM. FOR BRACKET COVER.
- TERMINAL BOX LOCATED ON OPPOSITE SIDE WHEN F-2, W-1, W-4, W-5, W-7, OR C-1 MOUNTING IS SPECIFIED. BOX LOCATED ON TOP WHEN SPECIFIED.
- BLOWER ASSEMBLY CAN BE LOCATED AT POSITIONS 1, 2, OR 4, EXCEPT WHEN ASSEMBLY AND TERMINAL BOX CAN NOT BE LOCATED AT THE SAME POSITION. MOTOR WEIGHT MAY VARY 15% FOR NON-STANDARD RATINGS AND/OR ACCESSORIES. IF MOUNTING CLEARANCE DETAILS ARE REQUIRED, CONSULT FACTORY.

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

REV. DESC: LOADED TO BUS		
REV. LTR: -	VERSION: 00	TDR: 000000577407
FILE: \RGG\00015\600	REVISED: 12: 04: 54 01/26/2011	BY: CONNAS
MTL: -		

BALDOR

DIMENSION DRAWING.C4011ATZ - ULC4013ATZ.DPP.FOOT MTG.

SH 1 of 1