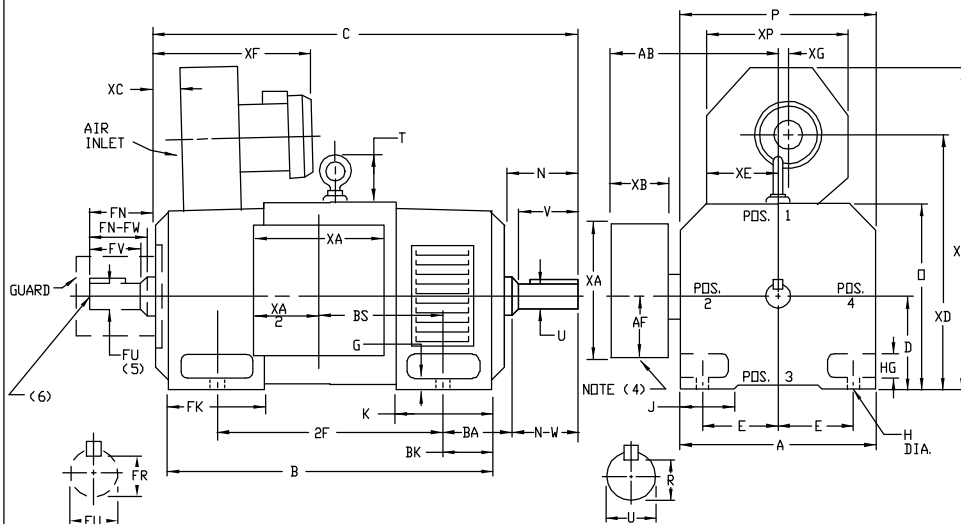


INDUSTRIAL DIRECT CURRENT MOTORS AND GENERATORS - RPM III

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

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

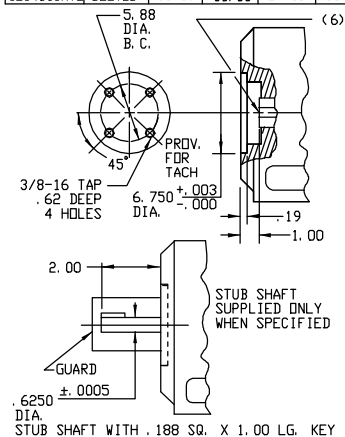
FRAMES C4011ATZ THRU ULC4013ATZ



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	DRIVE END SHAFT AND KEY										(S) OPPOSITE DRIVE END SHAFT AND KEY										VT. LBS.
		C (?)	B	BS	2F	G	N-W	U(2)	V	R(3)	SC	LGTH.	FN	FN-FW	FUK(2)	FV	FR(3)	SC	LGTH.	LBS.		
C4011ATZ	CDUPLD	52.19	42.06	16.00	28.00	7.62	7.25	3.625	7.00	1.334	875.5	7.75	7.62	7.25	3.625	7.00	1.334	875.5	7.75	2500		
UC4011ATZ	BELTED	53.19	42.06	16.00	28.00	8.62	8.25	4.125	8.00	3.363	1.004	6.50	7.62	7.25	3.625	7.00	1.334	875.5	7.75	2505		
MC4011ATZ	CDUPLD	56.94	46.81	20.75	36.00	7.62	7.25	3.625	7.00	1.334	875.5	7.50	7.62	7.25	3.625	7.00	1.334	873.5	7.75	2800		
UMC4013ATZ	BELTED	57.94	46.81	20.75	36.00	8.62	8.25	4.125	8.00	3.363	1.004	6.50	7.62	7.25	3.625	7.00	1.334	873.5	7.75	3100		
UC4013ATZ	CDUPLD	60.19	50.06	24.00	36.00	7.62	7.25	3.625	7.00	1.334	875.5	7.50	7.62	7.25	3.625	7.00	1.334	875.5	7.75	3100		
MC4013ATZ	BELTED	61.19	50.06	24.00	36.00	8.62	8.25	4.125	8.00	3.363	1.004	6.50	7.62	7.25	3.625	7.00	1.334	875.5	7.75	3105		



FRAME	XA	XB	XC	XD	XE	XF	XG	XD	XP
C4011ATZ-ULC4013ATZ	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 MOUNTING.
- (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 FOR ASSEMBLY A AND TERMINAL BOX CAN BE 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	VERSION: 00	TDR: 000000577407
REV. LTR: -	REVISED: 12: 04: 54 01/26/2011	BY: CONNAS
FILE: \RGG\00015\600	MTL: -	

BALDOR

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

SH 1 of 1