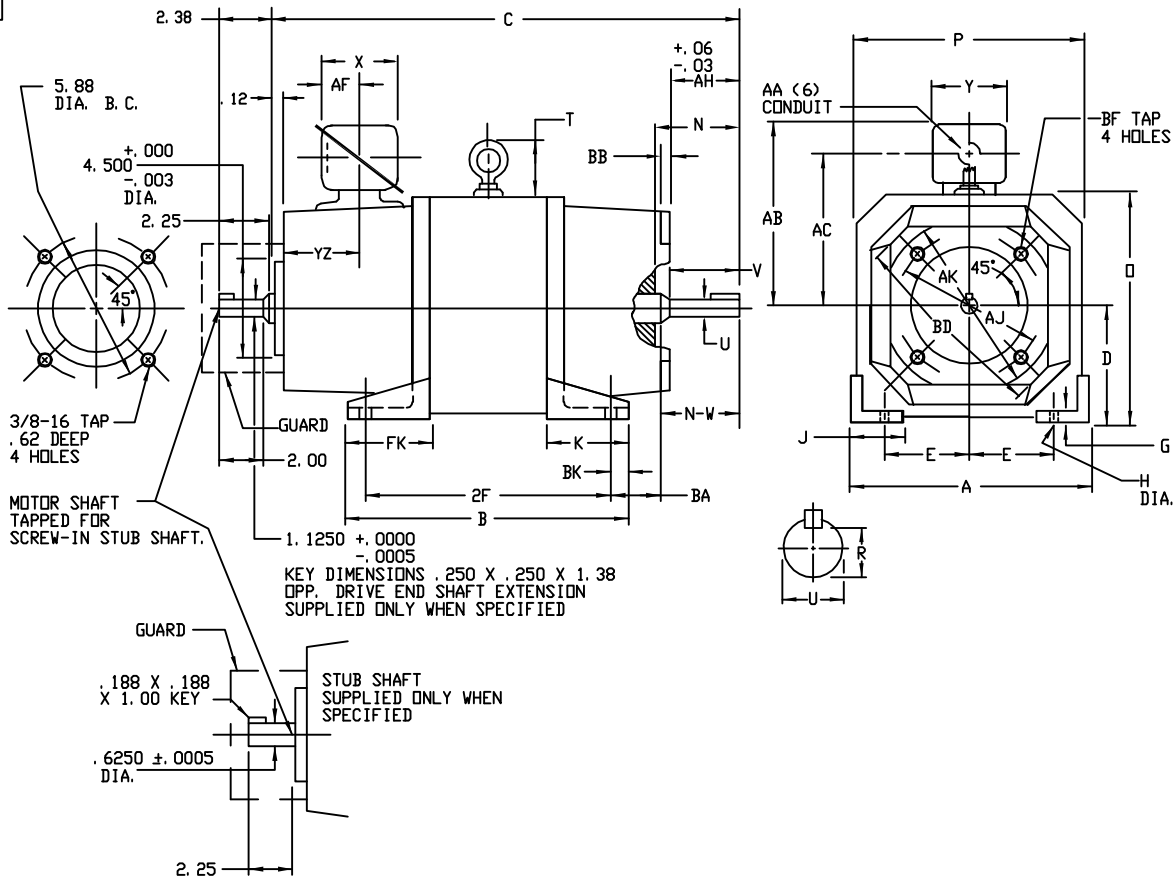


INDUSTRIAL DIRECT CURRENT MOTORS AND GENERATORS - RPM III

ENCLOSURE: DRIP-PROOF FULLY-GUARDED
SPLASHPROOF, TOTALLY ENCLOSED
MOUNTING: FOOT, "C" FACE
METHOD OF DRIVE: COUPLED OR BELTED

COOLING: SELF-VENTILATED
NON-VENTILATED
ACCESSORIES: PROVISIONS FOR
TACHOMETER MOUNTING
ONLY WHEN SPECIFIED

DC2112ATCZ



DIMENSIONS ARE IN INCHES

FRAME	A	DX(1)	E	G	H	J	K	FK	BK	D	P	T	BA	BB	BD	BF TAP	BF TAP DEPTH*	AJ	AK(4)
DC2112ATCZ	10.31	5.25	4.25	.38	.44	1.62	4.44	3.56	.62	10.44	10.31	1.88	3.50	.25	8.75	1/2-13	.88	7.25	8.500

FRAME	CX(5)	B	2F	DRIVE END SHAFT AND KEY							A. C. SHAFT EXT. REF.	TERMINAL BOX DIMENSIONS						WT. LBS.		
				N	N-W	UK(2)	V	AH	RC(3)	SQ.		LGTH	AA	AB	AC	AF	X		Y	YZ
DC2112ATCZ	27.22	17.25	16.00	3.06	2.88	1.1250	2.62	2.62	.986	.250	1.81	180T	3/4	6.88	5.56	1.69	3.38	3.88	3.25	350

- (1) "D" DIMENSION WILL NOT BE EXCEEDED. SHIMS UP TO .03 INCHES IN THICKNESS ARE USUALLY REQUIRED FOR COUPLED OR GEARED MACHINES.
- (2) "U" VARIES $\pm .0000$ - $\pm .0005$.
- (3) "R" VARIES $\pm .000$ - $\pm .015$.
- (4) "AK" VARIES $\pm .000$ - $\pm .003$.
FACE RUNOUT AND ECCENTRICITY .004 MAX. T. I. R.

- (5) WHEN THE MOTOR APPLICATION DOES NOT REQUIRE THE USE OF OPP. DRIVE END, ADD .25 TO "C" DIM. FOR BRACKET COVER.
- (6) TERMINAL BOX CAN BE ROTATED TO REPOSITION CONDUIT CONNECTION.
IF MOUNTING CLEARANCE DETAILS ARE REQUIRED CONSULT FACTORY.

MOTOR WEIGHT MAY VARY 15% FOR NON-STANDARD RATINGS AND/OR ACCESSORIES.

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

BALDOR

DIMENSION SHEET DC2112ATCZ

SH 1 of 1

TDR: 000000538174

REVISED: 01:16:40 04/26/2010

BY: RGGWT

VERSION: 00

REV. LTR: -
FILE: \RGG\0007\015

MTL: -