## INDUSTRIAL DIRECT CURRENT MOTORS AND GENERATORS - RPM III

ENCLOSURE: DRIP-PROOF FULLY-GUARDED.

COOLING: FORCE VENTILATED WITH INTEGRAL BLOWER AND MOTOR

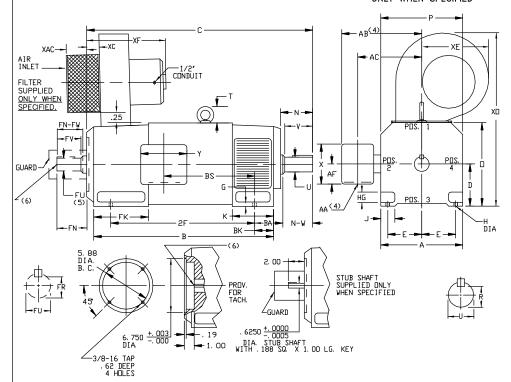
**SPLASHPROOF** MOUNTING:FOOT

METHOD OF DRIVE:COUPLED OR BELTED

ACCESSORIES: PROVISION FOR

FRAMES SC2113ATZ THRU LC2115ATZ

TACHOMETER MOUNTING ONLY WHEN SPECIFIED



## DIMENSIONS ARE IN INCHES

SC2113ATZ-LC2115ATZ 7.75 2.25 10.00 16.00 22.75

FRAME	Α	D(1)	Ε	G	Н	HG	J	0	Р	Т	BA	K	FK	BK
SC2113ATZ-LC2115ATZ	10.25	5.25	4.25	.44	.44	1.38	1.75	10.44	10.31	2.08	3.50	5.19	6.81	2.38

					DRIVE END SHAFT AND KEY						DP	POSITE	DRIVE	END SH	AFT AND	KEY(5)		wT.	
FRAME	C(7)	В	BS	2F	N	M-N	U(2)	٧	R(3)	SQ.	LGTH.	FN	FN-FW	FU(2)	F۷	FR(3)	SQ.	LGTH.	
SC2113ATZ	28.38	22.50	11.38	18.00	4.00	3.75	1.875	3.50	1.591	.500	2.50	3.50	3.25	1.625	3.00	1.416	.375	2.25	345
MC2113ATZ	29.62	23.75	12.62	18.00	4.00	3.75	1.875	3.50	1.591	.500	2.50	3.50	3.25	1.625	3.00	1.416	.375	2.25	370
LC2113ATZ	31.25	25.38	14.25	18.00	4.00	3.75	1.875	3.50	1.591	.500	2.50	3.50	3.25	1.625	3.00	1.416	.375	2.25	400
MC2115ATZ	32.50	26.62	15.50	22.00	4.00	3.75	1.875	3.50	1.591	.500	2.50	3.50	3.25	1.625	3.00	1.416	.375	2.25	425
LC2115ATZ	35.25	29.38	18.25	22.00	4.00	3.75	1.875	3.50	1.591	.500	2.50	3.50	3.25	1.625	3.00	1.416	.375	2.25	480

- (1) 'D' DIMENSION VILL NOT BE EXCEEDED. SHIMS UP ID. 03 INCHES IN THICKNESS

  ARE USUALLY REQUIRED FOR COUPLED OR GEARED MACHINES.

  (2) 'U' AND 'FI' VARY----+. 000 001

  (3) 'R' AND 'FI' VARY---+-+. 000 015

  (4) TERMINAL BOX VARIES VITH H. P. FORD DIMENSIONS 'AA', 'AB', 'AC', 'AF', 'X' AND 'Y',

  REFER TO BOX DX. (STD. 609959-1, 'X/P' 609959-2, MILL 609959-3)

  (5) DEPOISITE DRIVE END SHAFT SUPPLIED DNLY WHEN SPECIFIED.

  (6) MOTOR SHAFT TAPPED FOR SCREVIN STUB SHAFT.

  (7) WHEN THE MOTOR APPLICATION DDES NOT REQUIRE THE USE DF

  DEP. DRIVE END, ADD. 25 TO 'C' DIM. FOR BRACKET COVER.

  TERMINAL BOX CAN BE ROTATED FOR LEAD OUTLET AT TOP, SIDES OR BOTTOM.

  TERMINAL BOX CALCETED ON DEPOSITE SIDE WHEN F-2, 'V-1, 'V-4, 'V-5, 'V-7,

  OR C-1 MOUNTING IS SPECIFIED. BOX LOCATED ON TOP WHEN SPECIFIED.

  BLOWER ASSEMBLY CAN BE LOCATED AT POSITIONS 1, 2, OR 4, EXCEEP POSITION.

  MOTOR WEIGHT AND TERMINAL BOX CAN NOT BE LOCATED AT THE SAMPLER COCKESSORIES.

  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	5						
REV. LTR: -	VERSION: 00	TDR: 000000578087	BALDOR				
FILE: \RGG\00015\944	REVISED: 08: 22: 49 01/28/2011	BY: CONNAS	DIMENSION DRAWING, SC2113ATZ - LC2115ATZ, DPP, FOOT MTG				
MTL: -			SH 1 of 1				

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