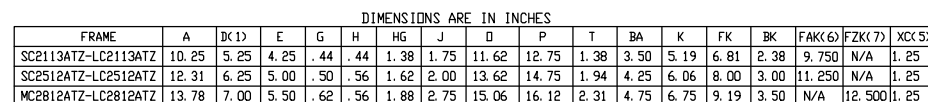


FRAMES SC2113ATZ THRU LC2812ATZ



FRAME	C	B	BS	2F	DRIVE END SHAFT AND KEY					WT.		
					N	N-W	U(2)	V	R(3)		SQ.	LGTH.
SC2113A1Z	32.19	22.50	11.38	18.00	4.00	3.75	1.875	3.50	1.591	500	2.50	385
MC2113A1Z	33.44	23.75	12.62	18.00	4.00	3.75	1.875	3.50	1.591	500	2.50	388
LC2113A1Z	35.06	25.38	14.25	18.00	4.00	3.75	1.875	3.50	1.591	500	2.50	411
SC2512A1Z	37.94	25.06	12.06	20.00	4.50	4.25	2.125	4.00	1.845	500	3.00	555
MC2512A1Z	37.44	26.56	13.56	20.00	4.50	4.25	2.125	4.00	1.845	500	3.00	590
LC2512A1Z	38.94	28.06	15.06	20.00	4.50	4.25	2.125	4.00	1.845	500	3.00	636
MC2812A1Z	41.62	29.94	14.25	22.00	5.00	4.75	2.375	4.50	2.021	625	3.50	835
LC2812A1Z	43.88	32.19	16.50	22.00	5.00	4.75	2.375	4.50	2.021	625	3.50	900

- (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-----, 0.000 - .001
- (3) "R" VARIES-----, 0.00 - .015
- (4) TERMINAL BOX VARIES WITH H. P. FOR DIMENSIONS "AA", "AB", "AC", "AF", "X" AND "Y", SEE DRAWING NUMBER 609959-1.
- (5) WALLS OR OBSTRUCTIONS MUST NOT ENCRATCH IN AIR INLET SPACE "XC".
- (6) "FAK" VARIES +.005 - .000-----FACE RUNOUT AND ECCENTRICITY .007 MAX. T. I. R.
- (7) "FES" VARIES-----FACE RUNOUT AND ECCENTRICITY .007 MAX. T. I. R.
- (8) STUB SHAFT SUPPLIED ONLY WHEN SPECIFIED. KEY SIZE .188 X .188 X 1.00
- (9) FOR RE-.045 DR SPY PROVISIONS ON "C2812" ADD 1.00 TO "LL" DIMENSION.
TERMINAL BOX CAN BE ROTATED FOR LEAD OUTLET AT TOP, SIDES OR BOTTOM.
TERMINAL BOX LOCATED ON OPPOSITE SIDE WHEN F-2, W-1, W-4, W-5, W-7,
W-8, W-9 MOUNTING IS SPECIFIED. BOX LOCATED ON TOP WHEN SPECIFIED.
ORDER WEIGHT AND DIMENSIONS FOR STANDARD RATINGS AND ACCESSORIES.
IF MOUNTING CLEARANCE DETAILS ARE REQUIRED, CONSULT FACTORY.

TACHOMETER	LL
BC-42	
BC-46	
RD-11	
RD-12	4. 2
RD-51	
RD-61	
RD-62	
RE-210	
M627, M628	
M727, M737	
M738	
DYNAPAR 74S	
RE-045	3. 80
SPY	1. 12
	SEE NOTE (9)

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: 11:02:01 01/26/2011	BY: CONNAS
FILE: \RGG\00015\557	MTL: —	

BALDOR

DIMENSION DRAWING,SC2113ATZ – LC2812ATZ,TEFC,FOOT MTG

SH 1 of 1