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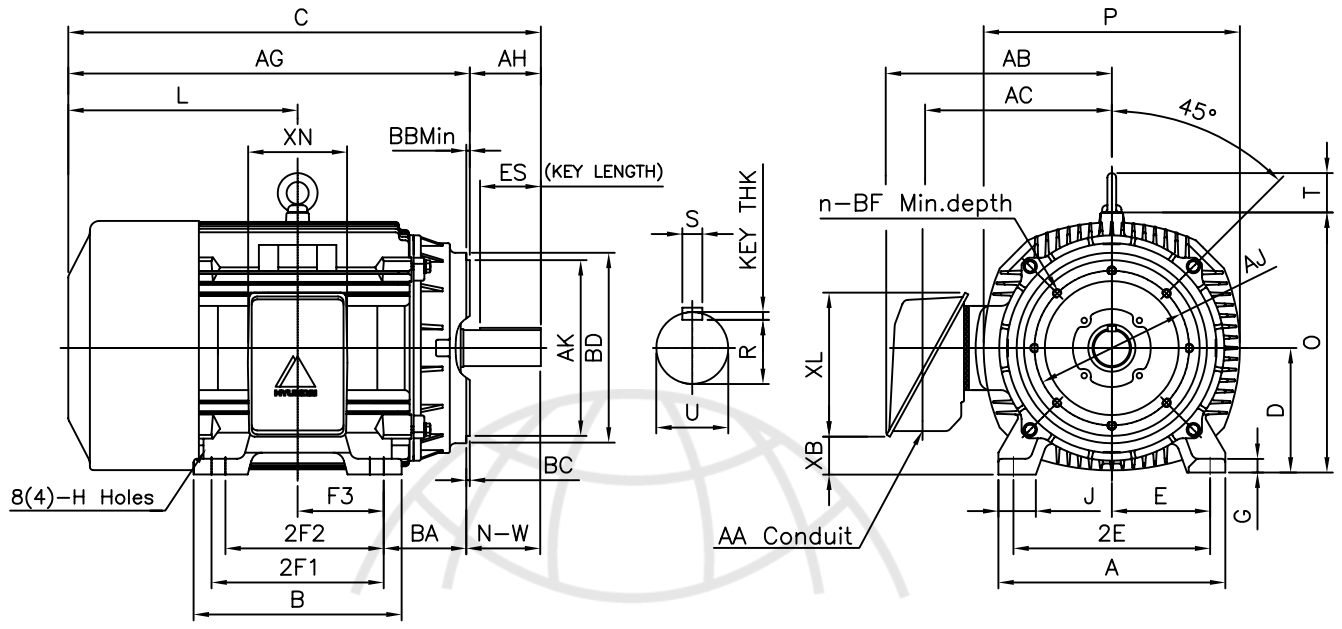


IEEE841 TEFC TYPE

THREE PHASE INDUCTION MOTOR

PLP
Cast iron frame

FRAME SIZE	OUTPUT(HP)	POLES	Hz	TIME RATING
364TC			60	CONT



DIMENSIONS

MOUNTING									CONDUIT BOX						APPROX. WGT.(LB)
A	B	2E	2F1	2F2	F3	G	J	H	AA	AB	AC	XB	XL	XN	
16.14	14.92	14.00	(12.25)	11.25	6.122	0.98	2.72	0.66	3.00	17.13	13.82	2.70	10.24	7.09	780

OVERALL									SHAFT				KEY THK.	BEARING	
BA	C	D	L	O	P	T	AG	U	N-W	KEYWAY				DRIVE END	OPP. DRIVE END
										R	ES	S			
5.88	35.20	9.00	17.32	18.50	17.75	2.80	28.13	2.375	5.88	2.021	4.28	0.625	0.625	6314C3	6213C3

C - FACE								
AJ	AK	BB Min	BC	BD	BF	BF depth	n	AH
11.00	12.50	0.25	0.25	13.38	5/8-11	0.94	8	5.62

NOTE

- Dimension "D" tolerance : +0.00inch ~ -0.03inch (143TC-365TC) : +0.000inch ~ -0.06inch (404TC-449TC)
- Dimension "U" tolerance : +0.000inch ~ -0.0005inch (143TC-215TC): +0.000inch ~ -0.001inch (254TC-449TC)
- Dimension "R" tolerance : +0.000inch ~ - 0.015inch
- Dimension "AK" tolerance : +0.000inch ~ -0.003inch (143TC-286TC): +0.000inch ~ -0.005inch (324TC-449TC)

APPD BY	K.J.KANG	UNIT	INCH	SUBJECT	364TC	CAD PROJ	\ FILE	
CHKD BY	O.J.KIM	SCALE	N/S			MMSTDMTR\A8313AA		
CHKD BY	N.D.LEE	PROJEC'N	3rd Angle	TITLE				OUTLINE
DSND BY	A.L.SHIN	DATE	2011.04.01					
REF. NO				A8313AA	Sheet No. of			
DWG NO				350A8313AA	Revision No. 0			

