



# IEEE841 TEFC

**THREE PHASE INDUCTION MOTOR**

**TYPE**

PLP

CAST IRON FRAME

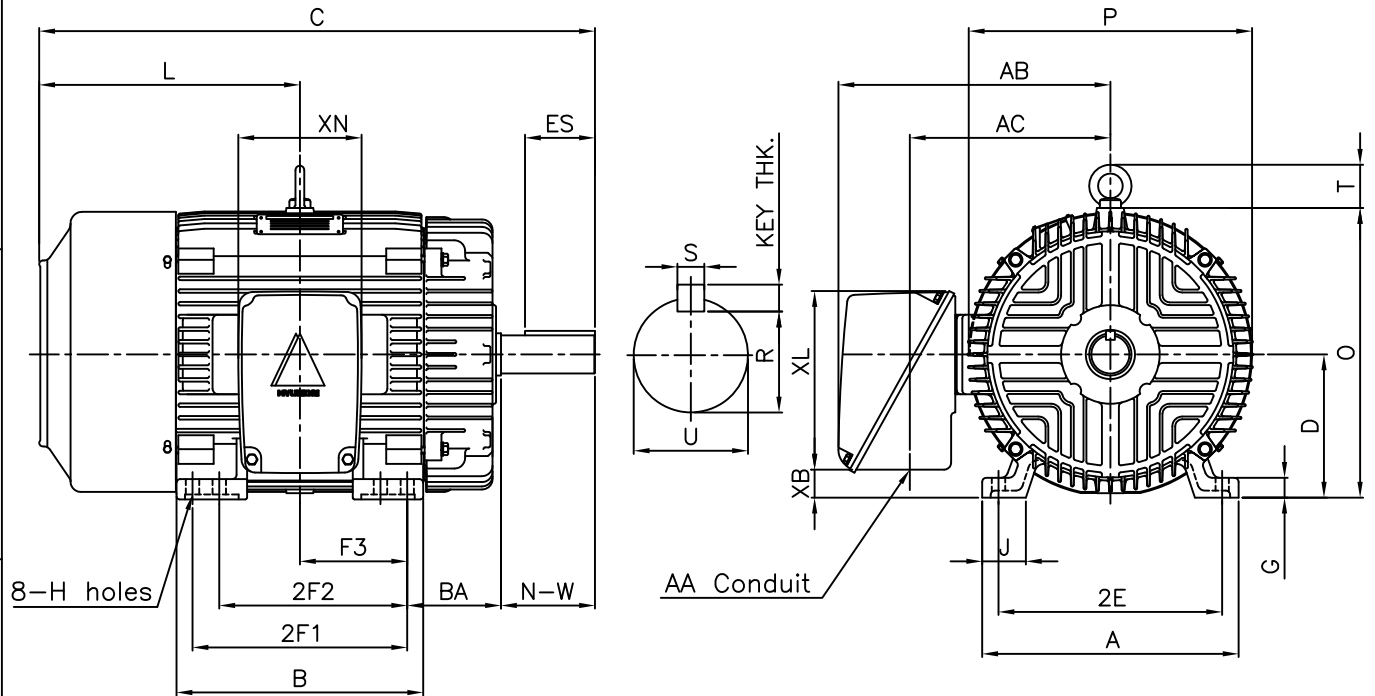
FRAME SIZE

OUTPUT(HP)

POLES

Hz

TIME RATING



## DIMENSIONS

M O U N T I N G									C O N D U I T B O X						A P P R O X . W G T . ( L B )	
A	B	2E	2F1 <sup>5)</sup>	2F2 <sup>4)</sup>	F3	G	J	H	AA	AB	AC	XB	XL	XN	324T	326T
14.33	13.78	12.50	12.00	10.50	6.00	1.11	2.36	0.66	2.00	15.20	11.21	1.57	10.16	7.01	550	560

O V E R A L L							S H A F T					K E Y T H K .	B E A R I N G	
BA	C	D	L	O	P	T	U	N-W	K E Y W A Y				DRIVE END	OPP. DRIVE END
									R	ES	S			
5.25	31.40	8.00	14.90	16.19	15.84	2.41	2.125	5.25	1.845	3.91	0.500	0.500	6313ZC3	6211ZC3

### NOTE

- 1.Dimension "D" tolerance : +0.00inch - 0.03inch
- 2.Dimension "U" tolerance : +0.000inch - 0.001inch
- 3.Dimension "R" tolerance : +0.000inch - 0.015inch
- 4.Location of holes for 324T frame
- 5.Location of holes for 326T frame

APPD BY	KIM.Y.S	UNIT	INCH	SUBJECT	NEMA 324T/326T	CAD PROJ \ FILE	
CHKD BY	KO.S.H	SCALE	1/12			XSMOUTN\A8112AA	
CHKD BY		PROJEC'N	3rd Angle	TITLE			
DSND BY	LEE KWANG SOO	DATE	2004.04.02				
				REF. NO	A1112AA	Sheet No. of	
				DWG NO	350A8112AA	Revision No. 0	

OUTLINE