HYUNDAI HEAVY INDUSTRIES CO., LTD.
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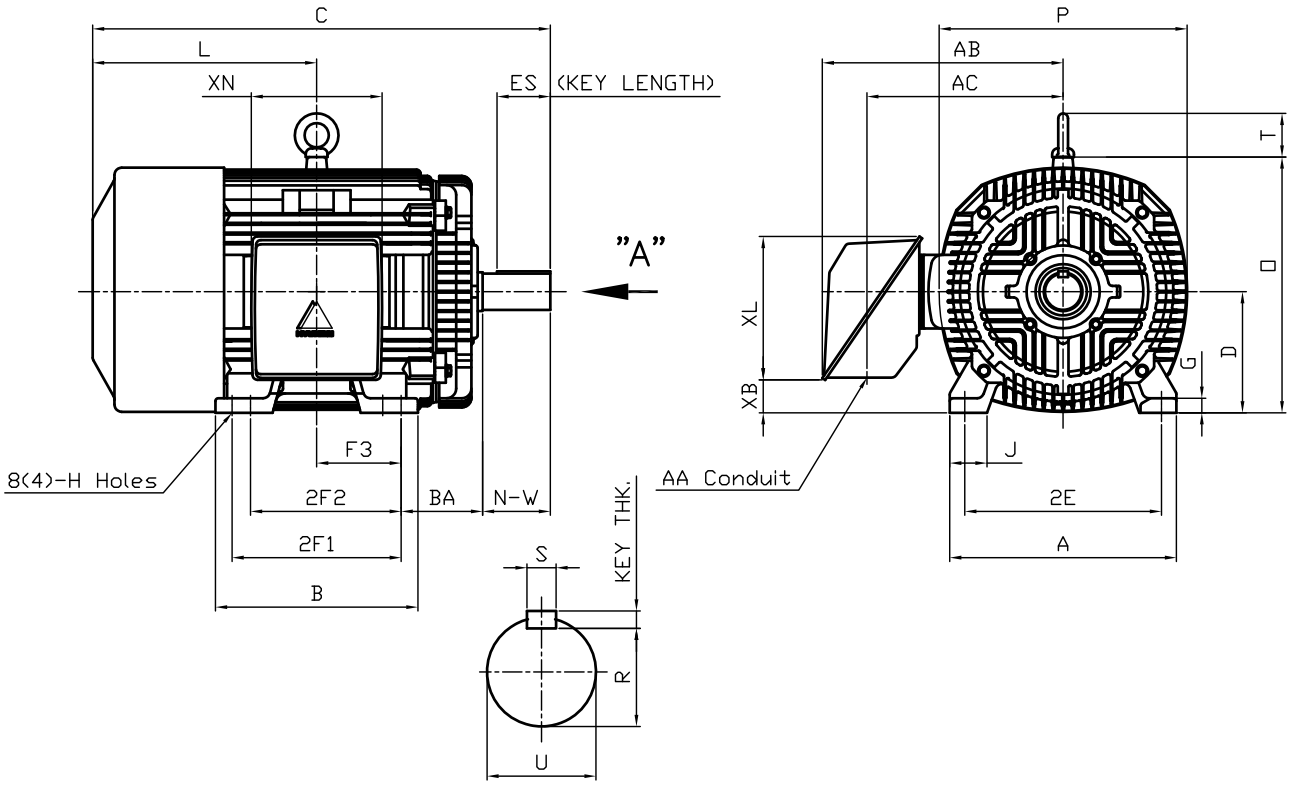
T E F C
THREE PHASE INDUCTION MOTOR

TYPE: LP, JP
Cast iron frame

FRAME SIZE	OUTPUT(HP)	POLES	Hz	TIME RATING
404T			60	CONT



DIMENSIONS

VIEW "A"

MOUNTING									CONDUIT BOX						APPROX. WGT.(LB)
A	B	2E	2F1	2F2	F3	G	J	H	AA	AB	AC	XB	XL	XN	
18.43	16.46	16.00	(13.75)	12.25	6.870	1.18	3.03	0.81	3.00	20.28	14.85	2.83	11.65	10.63	1120

OVERALL							SHAFT					KEY	BEARING	
BA	C	D	L	O	P	T	U	N-W	KEYWAY R	KEYWAY ES	KEYWAY S	THK.	DRIVE END	OPP. DRIVE END
6.62	39.42	10.00	18.68	20.79	20.16	3.55	2.875	7.25	2.450	5.65	0.750	0.750	6316C3 or NU316	6313C3

NOTE

1. Dimension "D" tolerance : +0.00inch – 0.03inch (143T–365T) ; +0.000inch – 0.06inch (404T–449T)
2. Dimension "U" tolerance : +0.000inch – 0.005inch (143T–215T), +0.000inch – 0.001inch (254T–449T)
3. Dimension "R" tolerance : +0.000inch – 0.015inch

Q'TY	DESCRIPTION	MATERIAL	DIMENSION	WEIGHT	PART NO.	REMARK	NO.

APPD BY	K.J. KANG	UNIT	INCH	SUBJECT	404T
Q.P CHK		SCALE	N/S		
CHKD BY		PROJEC'N	3 각법(3rd Angle)	TITLE	OUTLINE
DSND BY	N.D.LEE	DATE	2011.02.09		

CAD PROJ 명 \ FILE 명: MMSTDMTR\A1115AA

HYUNDAI HEAVY INDUSTRIES CO., LTD.

REF. NO	A1115AA	Sheet No.	of
DWG NO	350A1115AA	Revision No.	0