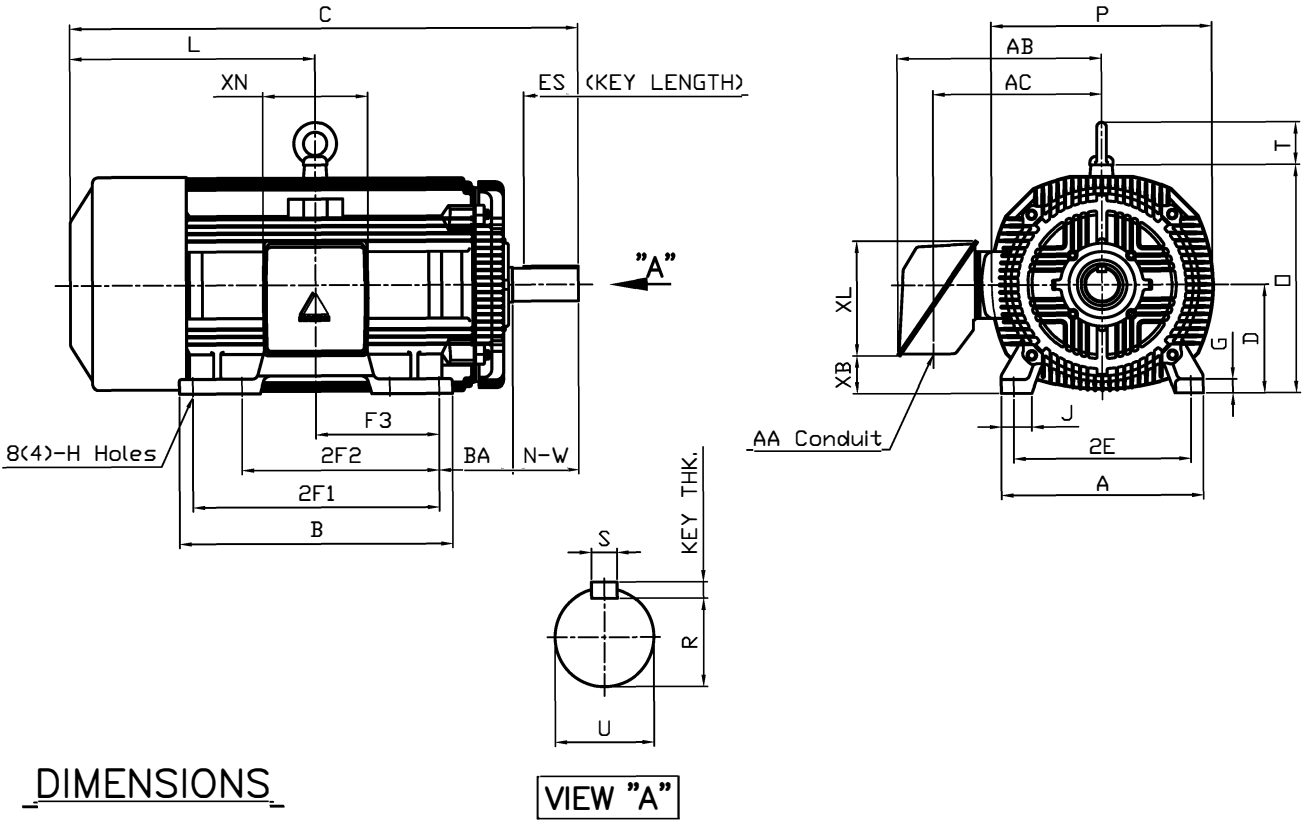


본 도면은 현대중공업(주) 재산이므로  
허가없이 복사할 수 없음 (취급유의)

THIS DRAWING IS PROPRIETARY TO HEECO. NO PART OF THIS DRAWING  
MAYBE REPRODUCED WITHOUT THE PERMISSION OF HHI.

		<h1>TEFC</h1> <h2>THREE PHASE INDUCTION MOTOR</h2>		<b>TYPE</b> LP, JP Cast iron frame
FRAME SIZE	OUTPUT(HP)	POLES	Hz	TIME RATING
449TS-2P			60	CONT



**DIMENSIONS**

**VIEW "A"**

M O U N T I N G								C O N D U I T B O X					APPROX. WGT.(LB)		
A	B	2E	2F1	2F2	F3	G	J	H	AA	AB	AC	XB	XL	XN	
20.51	27.72	18.00	25.00	(20.00)	12.500	1.42	3.07	0.81	3.00	21.26	18.03	3.83	11.65	10.63	2430

O V E R A L L							S H A F T			KEY	BEARING			
BA	C	D	L	O	P	T	U	N-W	KEYWAY			THK.	DRIVE END	OPP. DRIVE END
									R	ES	S			
7.50	50.08	11.00	25.33	23.19	22.40	4.33	2.375	4.75	2.021	3.03	0.625	0.625	6314C3	6314C3

**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	449TS	CAD PROJ <input type="checkbox"/> FILE <input type="checkbox"/>	
Q.P CHK		SCALE	N/S	TITLE	OUTLINE		
CHKD BY		PROJEC'N	3 각법 (3rd Angle)				
DSND BY	N.D.LEE	DATE	2011.02.09				