



TEFC

THREE PHASE INDUCTION MOTOR

TYPE

LP, JP

CAST IRON FRAME

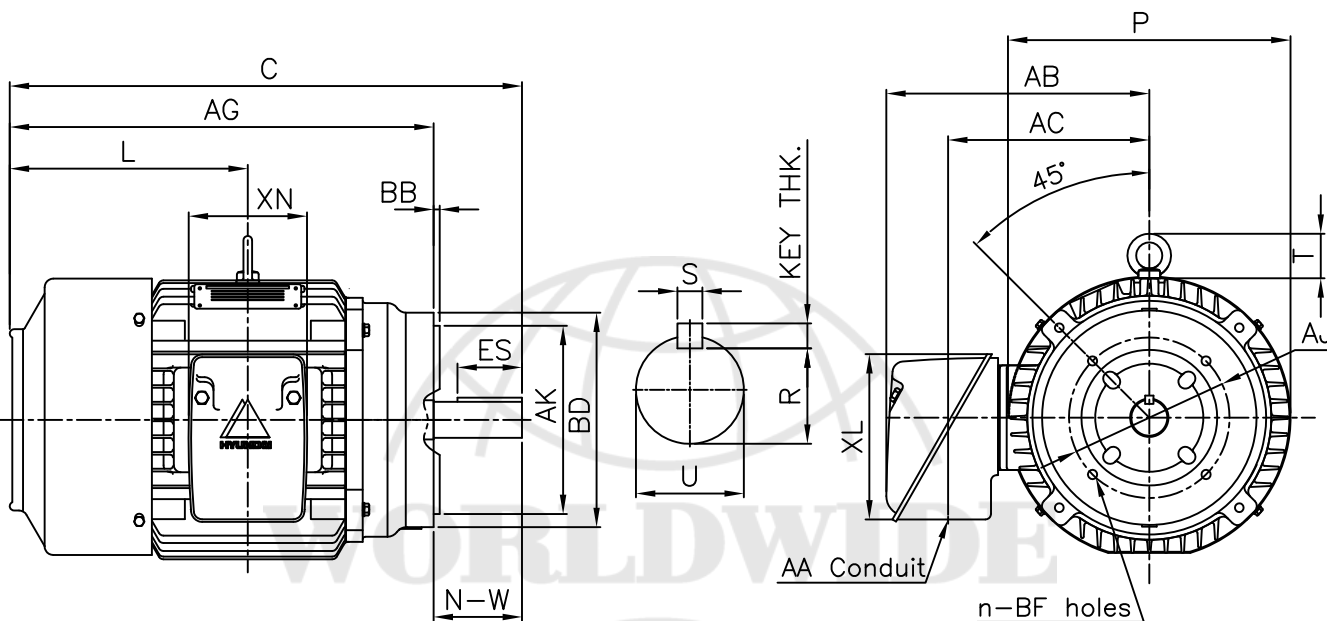
FRAME SIZE

OUTPUT(HP)

POLES

Hz

TIME RATING



DIMENSIONS

F L A N G E						CONDUIT BOX					APPROX. WGT.(LB)
AJ	AK	BD	BB	BF	n	AA	AB	AC	XL	XN	
7.25	8.50	9.68	0.25	1/2-13	4	1.25	11.88	9.08	7.56	6.61	260

O V E R A L L					S H A F T					B E A R I N G		
AG	C	L	P	T	U	N-W	KEYWAY			KEY THK.	DRIVE END	OPP. DRIVE END
						R	ES	S				
19.13	23.13	10.75	12.76	2.01	1.625	4.00	1.416	2.91	0.375	0.375	6309ZC3	6309ZC3

NOTE

1. Dimension "U" tolerance : +0.000inch - 0.001inch
2. Dimension "R" tolerance : +0.000inch - 0.015inch
3. Dimension "AK" tolerance : +0.000inch - 0.003inch

APPD BY	Y. S. KIM	UNIT	mm	SUBJECT	NEMA 254TC	CAD PROJ \ FILE
CHKD BY	S. H. KO	SCALE	1/8			XSDNKS\A1507AA
CHKD BY		PROJEC'N	3rd Angle	TITLE OUTLINE		
DSND BY	LEE KWANG SOO	DATE	2004.07.08			
				REF. NO	A1507AA	Sheet No. of
				DWG NO	350A1507AA	Revision No. 0