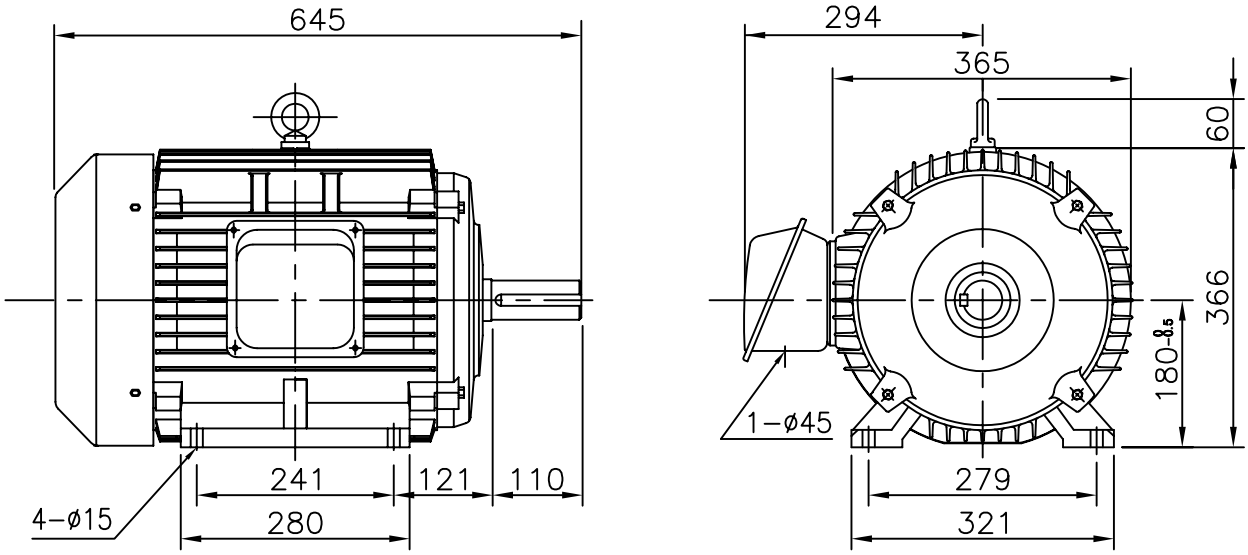
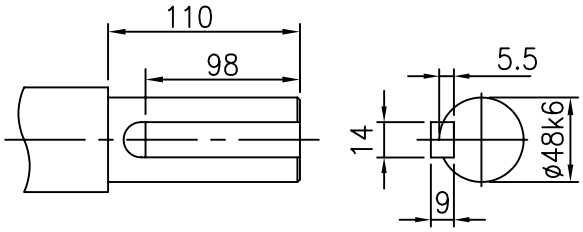
HIGEN THREE PHASE INDUCTION MOTOR | TEFC

OUTLINE DIMENSION





SHAFT EXTENSION

<NOTE>

1. TYPE : TEFC(Totally Enclosed Fan Cooled) FOOT MOUNTED TYPE
2. THE TOLERANCE FOR THE KEY DIMENSIONS IS IN ACCORDANCE WITH KS B 1311-84
3. THE TERMINAL BOX MAY BE ROTATED STEPS OF 90°
4. CAST IRON FRAME AND CAST IRON END BRACKETS.
5. STAINLESS STEEL NAME PLATE WITH CONNECTION DIAGRAM.
6. STEEL FAN COVER AND TERMINAL BOX.
7. HIGH EFFICIENCY MOTOR.

FRAME NO.	OUTPUT (kW)	POLE (P)	Hz	VOLTS (V)	INS. CLASS	PROTECTION	SERVICE FACTOR	RATING	BEARING NO.		APPROX. WEIGHT (Kg)
									DRIVE	OPP.D.	
180M	18.5	4	60	380	F	IP55	1.15	CONT.	6311ZZ	6309ZZ	177

UNIT	mm	SCALE	N/S	PROJECT'N	3rd Angle	TITLE	OUTLINE
DESIGNED		CHECKED		APPROVED			
2015.07.16 H.S.LEE		2015.07.16 K.I.HA		2015.07.16 K.I.HA		SUBJECT	180M, B3
HIGEN Motor co., Ltd.						DWG. NO.	DW-KMH-25HU1