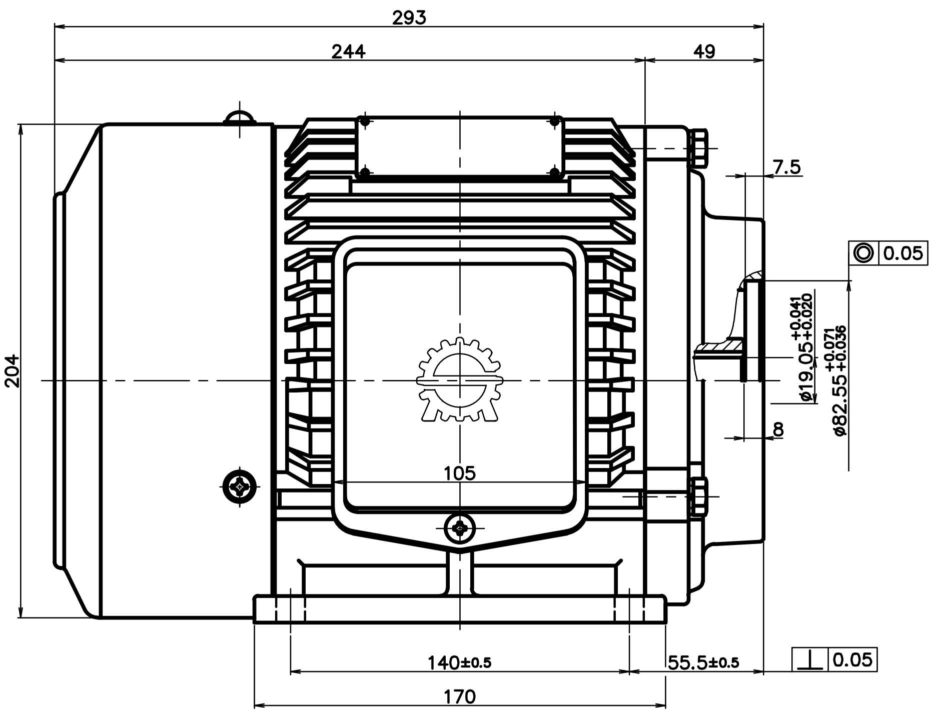
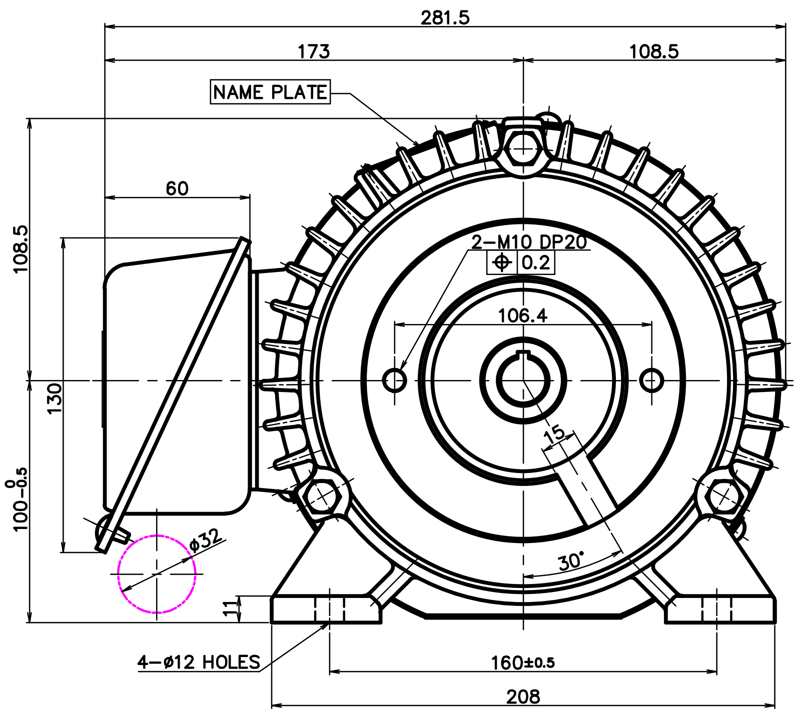
THREE PHASE INDUCTION MOTOR

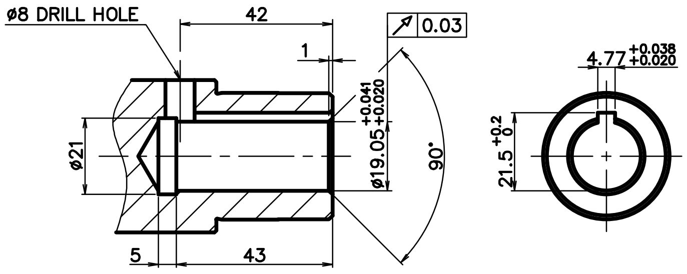
TEFC



293
244
49
7.5
204
105
8
ø19.05 +0.041 +0.020
ø82.55 +0.071 +0.036
◎ 0.05
140±0.5
55.5±0.5
⊥ 0.05
170



281.5
173
108.5
NAME PLATE
60
108.5
2–M10 DP20
⌖ 0.2
106.4
130
100 0 −0.5
15
ø32
30°
11
4–ø12 HOLES
160±0.5
208



ø8 DRILL HOLE
42
1
↗ 0.03
ø21
ø19.05 +0.041 +0.020
90°
5
43
4.77 +0.038 +0.020
21.5 +0.2 0

OUTPUT SHAFT

FRAME NO.	OUTPUT(kW)				VOLTS	Hz	INS. CLASS	PRO–TEC–TION	RA–TING	BEARING NO.						APPROX WEIGHT(kg)		
	2P	4P	6P	8P						2P		4P		6P/8P		2P	4P	6P/8P
										DRIVE	OPP.D.	DRIVE	OPP.D.	DRIVE	OPP.D.			
100L	–	2.2	–	–	220/ 380	60	B	IP44	CONT	–	–	6207 ZZ	6205 ZZ	–	–	–	–	–

APPD BY	IL HWAN KIM	UNIT	mm	SUBJECT	Revision No. 0
CHKD BY	IL HWAN KIM	SCALE	N/S	TITLE	OUT LINE
DSND BY	KEOAK HOON	PROJEC'N	3rd Angle		
DATE	2015.05.07	PAGE			
SHINMYUNG ELECTRIC CO.,LTD				REF. NO	KBC TYPE
				DWG NO	TFC1000407B03