

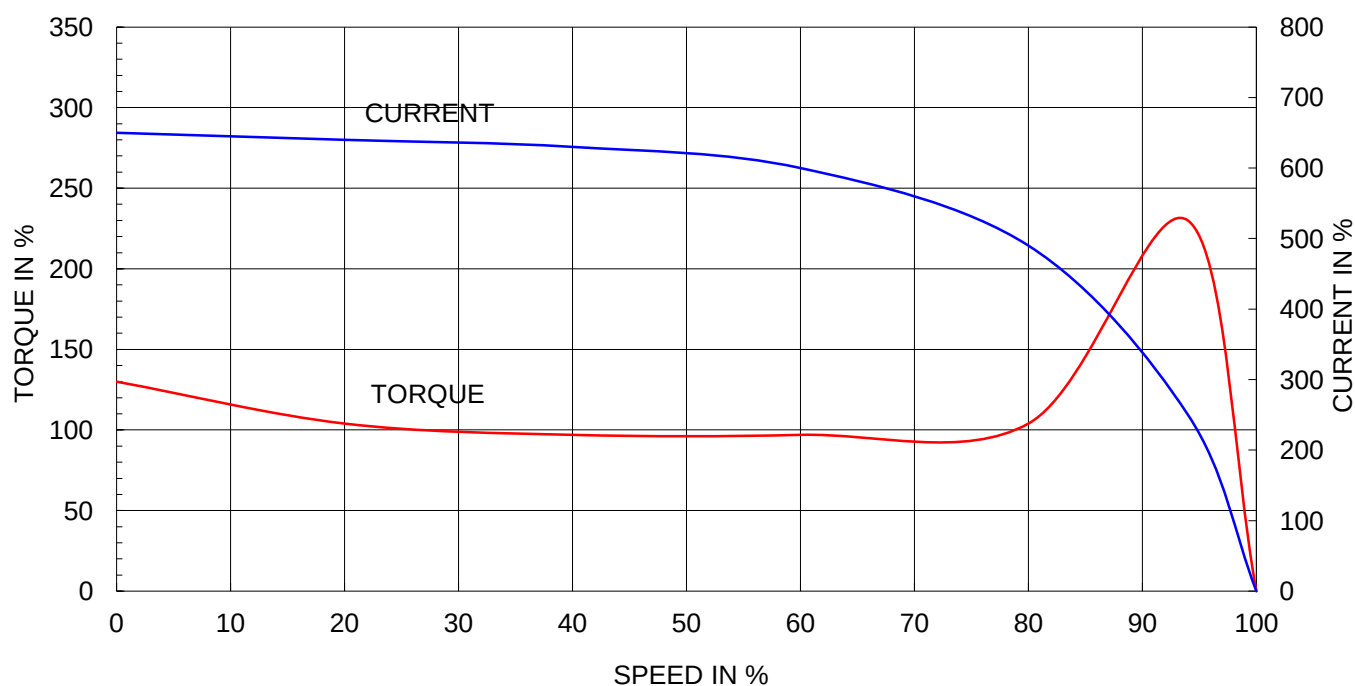


Note: Others not mentioned in this data sheet shall be in accordance with maker standard.
 Above technical data are only design values and shall be guaranteed with tolerance of applicable standard.
 Inspection and performance test shall be maker standard, if not mentioned.
 * In case of Inverter-Fed Motor, performance data is based on sine wave tests.
 ** Data is based on when the motor is supplied at rated voltage & frequency. and the data is expressed as a percentage of full-load value.

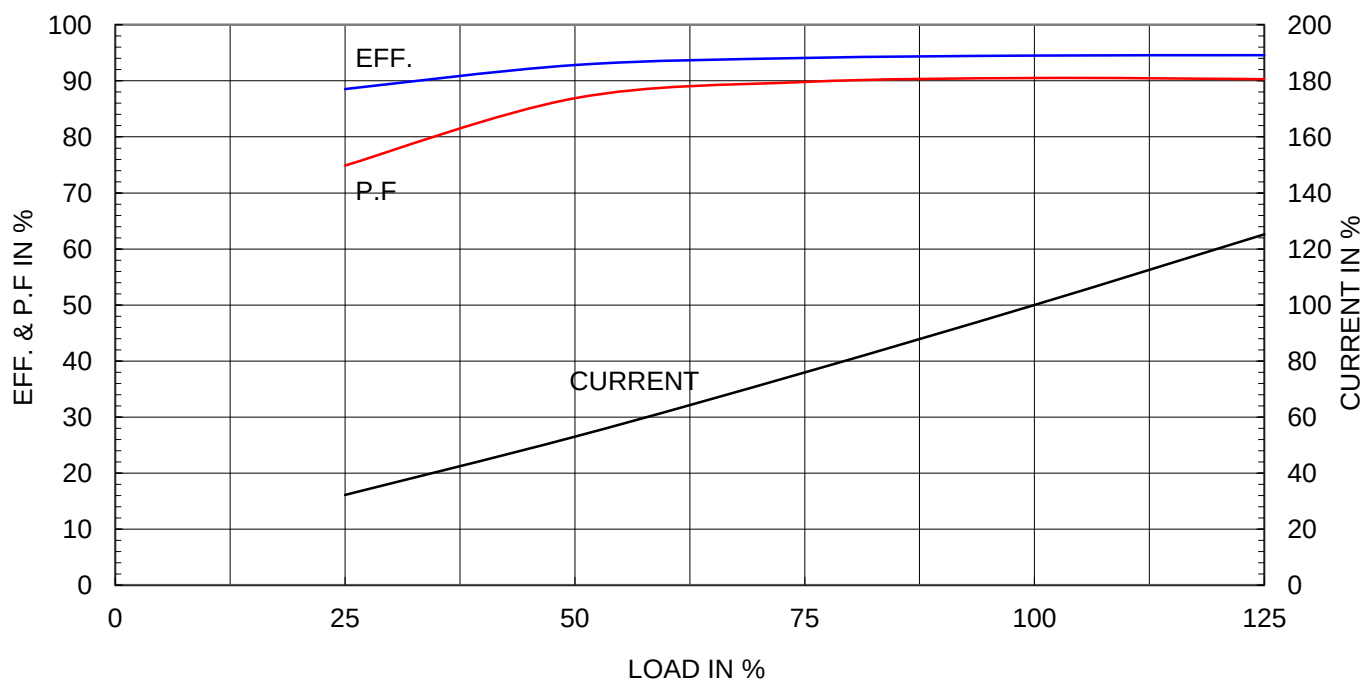
Type	:	HS
Full Load Torque	:	24.6 Kg.m
Motor moment of Inertia (J)	:	1.143 Kg.m ²
Load moment of Inertia (J)	:	10.050 Kg.m ²

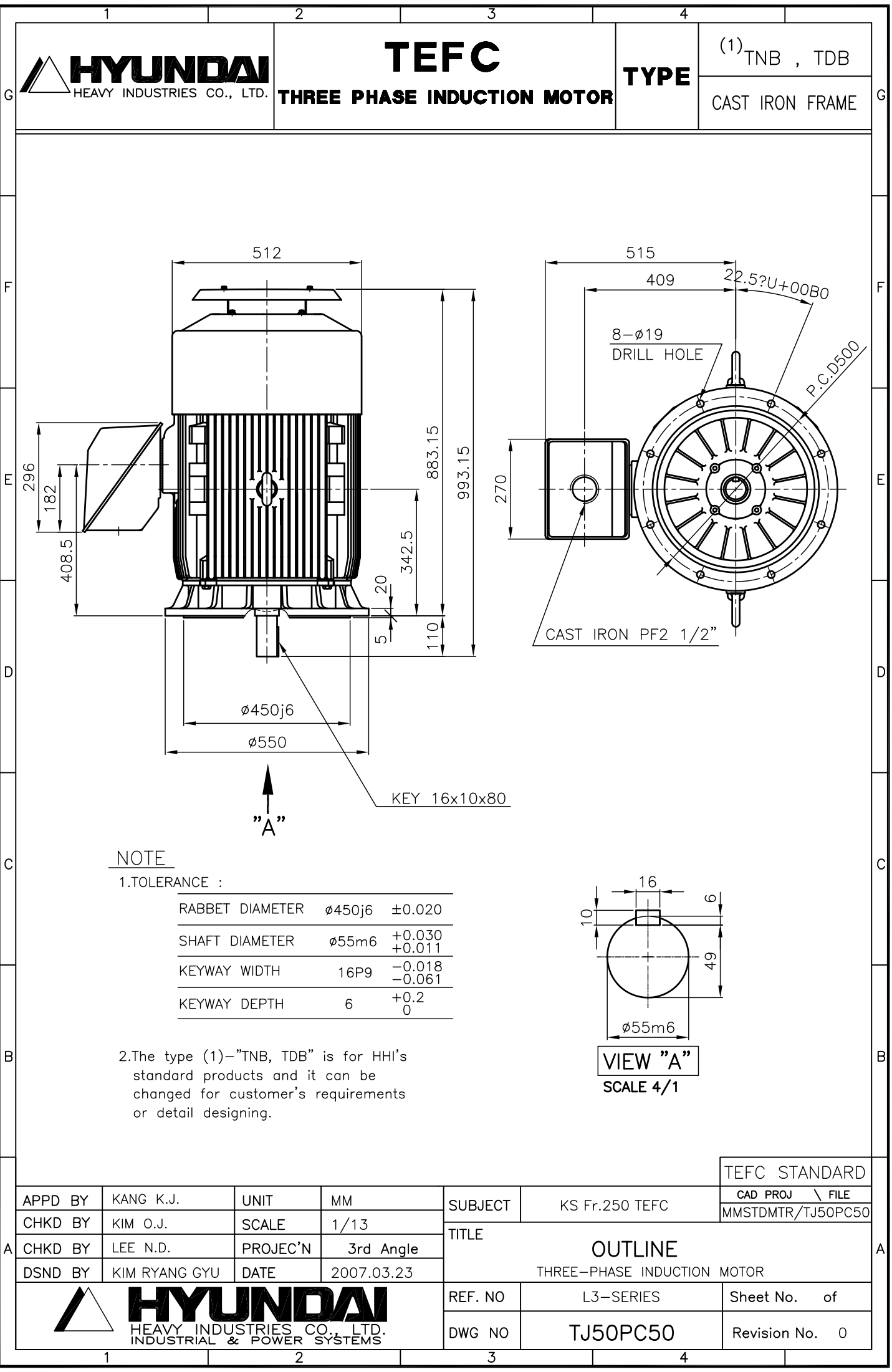
90 kW		2 P		60 Hz	
Speed at Full Load :				3570 RPM	
Rated Voltage	440V	380V	220V		
Full Load Current	138.1A	159.9A	276.2A		

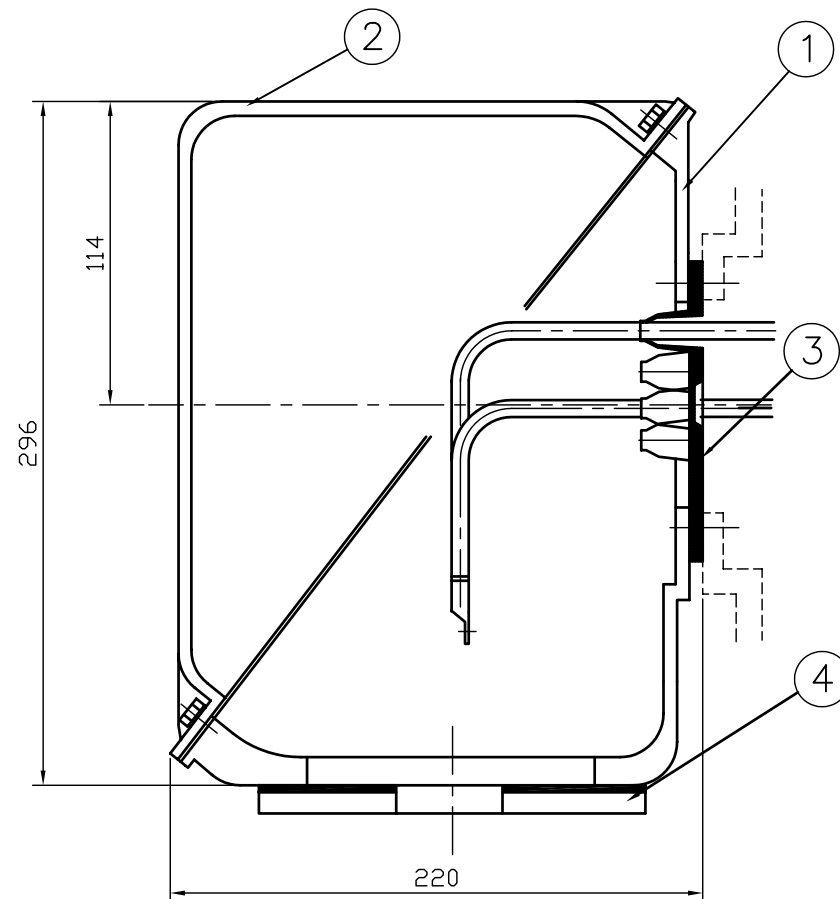
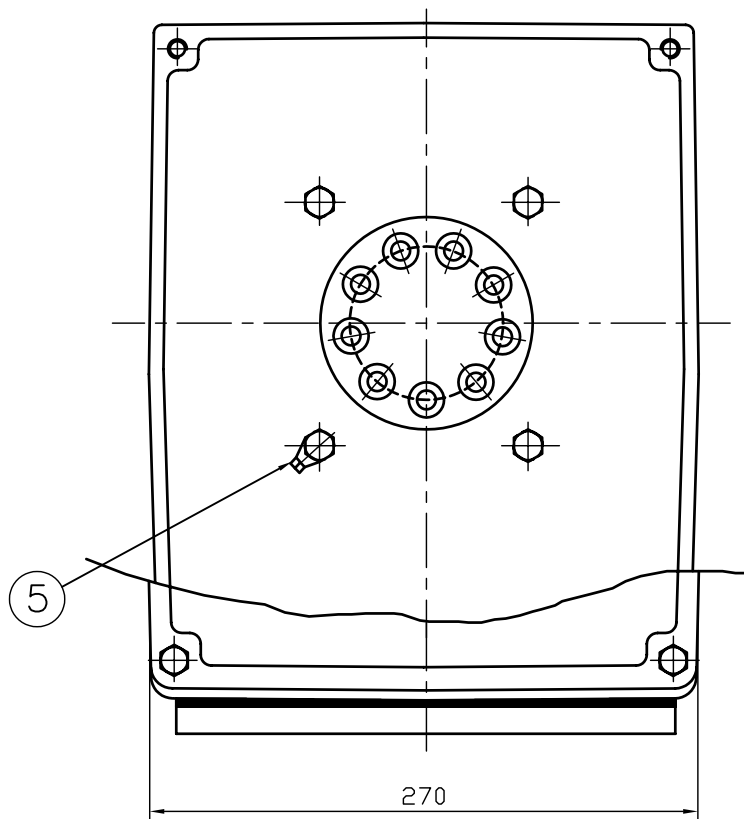
SPEED VS TORQUE & CURRENT CURVE



OUTPUT VS EFF., P.F & CURRENT CURVE







1	EARTH TERMINAL LUG						5
1	CABLE ENTRY PLATE						4
1	GASKET	NBR					3
1	TERMINAL BOX COVER	CAST IRON					2
1	TERMINAL BOX BODY	CAST IRON					1
Q'TY	DESCRIPTION	MATERIAL	DIMENSION	WEIGHT	PART NO.	REMARK	NO.
APPD BY	김 진 오	UNIT	MM	SUBJECT	HLA6 - 250,280Fr.	CAD PROJ 00 \ FILE 00	
Q.P CHK	주 영 겅	SCALE	NONE	T-B0X-M \ 3R016882			
CHKD BY	권 오 철	PROJEC'N	3 각법 (3rd Angle)	TITLE (CAST IRON)			
DSND BY	김 현 태	DATE	92.06.05	TERMINAL BOX ASS'Y			
 HYUNDAI ELECTRICAL ENGINEERING CO., LTD.				REF. NO		Sheet No.	of
				DWG NO	3M-016882	Revision No.	

REV	DATE	CONTENTS	REVD BY	CHKD BY	Q.P. CHK	APPD BY
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