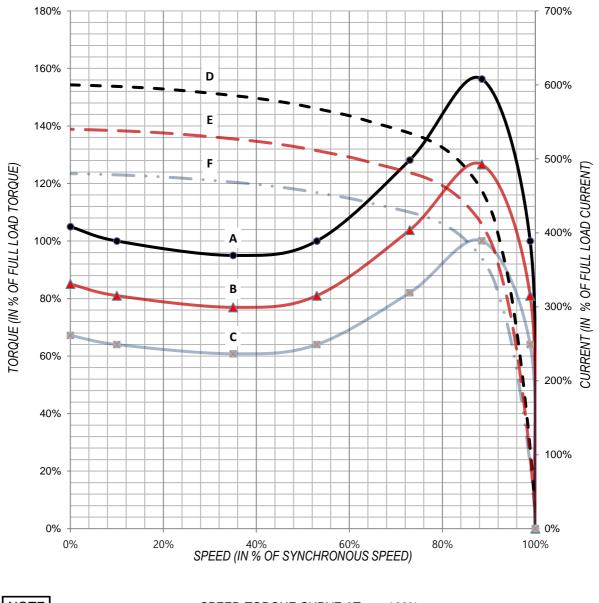
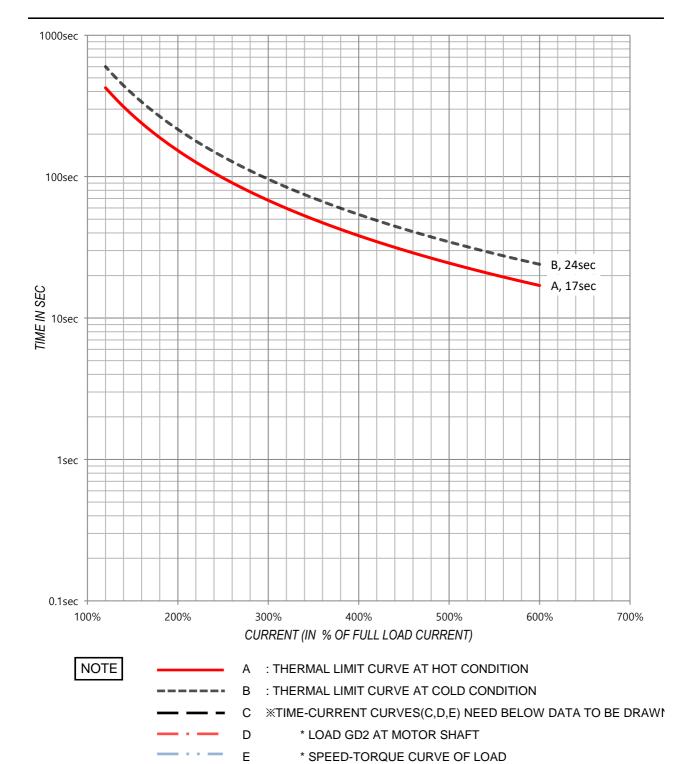
HYOSUNG HEAVY INDUSTRIE		SPEED - TORQUE & CURRENT CURVE			Curve No. 1ST_D1ML7754	
	5					
OUTPUT	75	kW	POLES	8	Р	
VOLTAGE	-	V	FREQUENCY	60	Hz	
FULL LOAD TORQUE	82.1	kg∙m	FULL LOAD CURRENT	-	А	
LOCKED ROTOR TORQUE	105	%	LOCKED-ROTOR CURRENT	600	%	
BREAKDOWN TORQUE	160	%	SPEED (at FULL LOAD)	890	r/min	
GD ² of LOAD :	-	kg∙m²	GD^2 of MOTOR	15.867	kg∙m²	



NOTE	—	А	: SPEED-TORQUE CURVE AT	100%	RATED VOLTAGE
	_	В	: SPEED-TORQUE CURVE AT	90%	RATED VOLTAGE
		С	: SPEED-TORQUE CURVE AT	80%	RATED VOLTAGE
		D	: SPEED-CURRENT CURVE AT	100%	RATED VOLTAGE
		Е	: SPEED-CURRENT CURVE AT	90%	RATED VOLTAGE
		F	: SPEED-CURRENT CURVE AT	80%	RATED VOLTAGE

HYOSUNG HEAVY INDUSTRIES	THERMAL LIMIT & TIME - CURRENT CURVE			Curve No.	
				1TL_D1ML7754	
OUTPUT	75	kW	POLES	8	Р
VOLTAGE	-	V	FREQUENCY	60	Hz
FULL LOAD TORQUE	82.1	kg∙m	FULL LOAD CURRENT	-	А
LOCKED ROTOR TORQUE	105	%	LOCKED-ROTOR CURREN	NT 600	%
BREAKDOWN TORQUE	160	%	SPEED (at FULL LOAD)	890	r/min
GD ² of LOAD :	-	kg∙m²	GD ² of MOTOR	15.867	kg∙m²



HYOSUNG HEAVY INDUSTRIES	LOAD - POWER FACTOR & EFFICIENCY CURVE			Curve No.	
				1PE_D1ML7754	
OUTPUT	75	kW	POLES	8	Р
VOLTAGE	-	V	FREQUENCY	60	Hz
FULL LOAD TORQUE	82.1	kg∙m	FULL LOAD CURRENT	-	А
LOCKED ROTOR TORQUE	105	%	LOCKED-ROTOR CURRE	NT 600	%
BREAKDOWN TORQUE	160	%	SPEED (at FULL LOAD)	890	r/min
GD ² of LOAD :	-	kg∙m²	GD ² of MOTOR	15.867	kg∙m²

