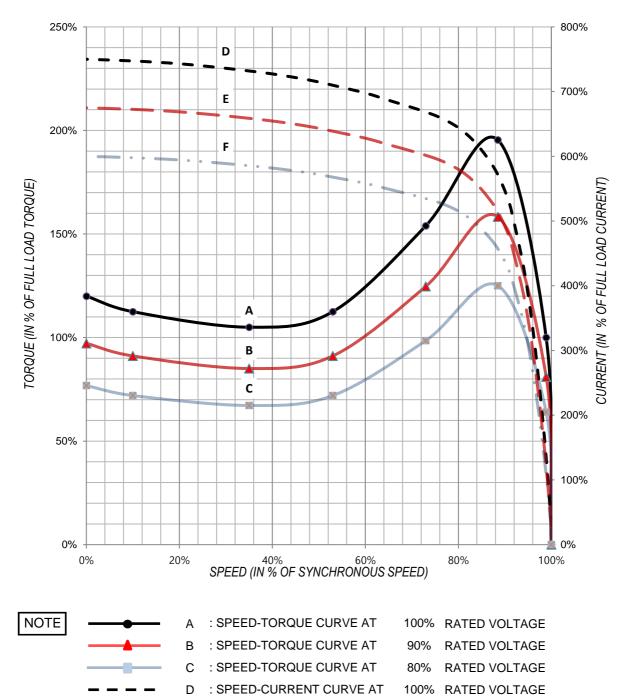
HYOSUNG HEAVY		SPEED - TORQUE & CURRENT CURVE			Curve No. 1ST_D1ML7756	
	ES					
OUTPUT	110	kW	POLES	8	Р	
VOLTAGE	-	V	FREQUENCY	60	Hz	
FULL LOAD TORQUE	120.4	kg∙m	FULL LOAD CURRENT	-	А	
LOCKED ROTOR TORQUE	120	%	LOCKED-ROTOR CURRE	NT 750	%	
BREAKDOWN TORQUE	200	%	SPEED (at FULL LOAD)	890	r/min	
GD ² of LOAD :	-	kg∙m²	GD^2 of MOTOR	25.076	kg∙m²	

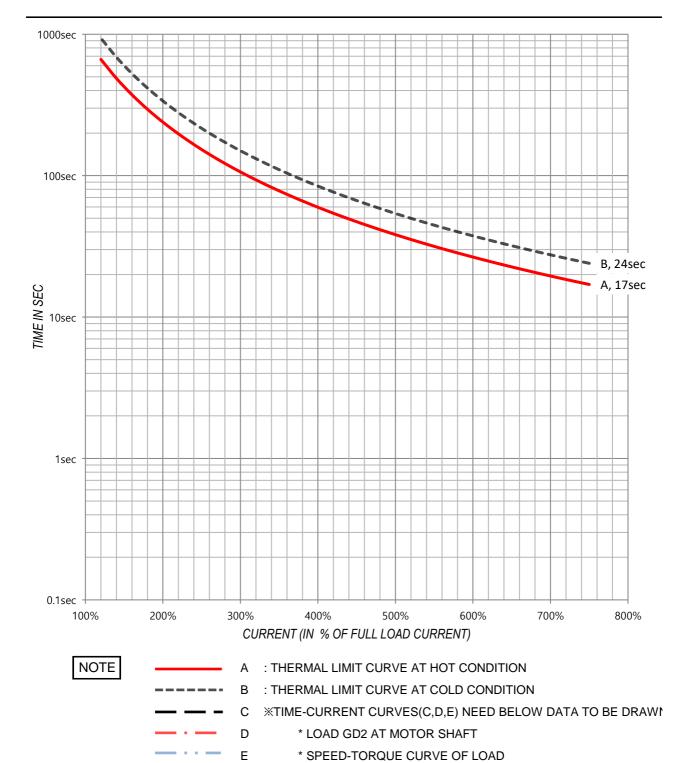


SPEED-CURRENT CURVE AT100%RATED VOLTAGE: SPEED-CURRENT CURVE AT90%RATED VOLTAGE: SPEED-CURRENT CURVE AT80%RATED VOLTAGE

Е

F

HYOSUNG HEAVY INDUSTRIE		THERMAL LIMIT &			Curve No.	
	^S T	IME -		1TL_D1ML7756		
OUTPUT	110	kW	POLES	8	Р	
VOLTAGE	-	V	FREQUENCY	60	Hz	
FULL LOAD TORQUE	120.4	kg∙m	FULL LOAD CURRENT	-	А	
LOCKED ROTOR TORQUE	120	%	LOCKED-ROTOR CURREN	NT 750	%	
BREAKDOWN TORQUE	200	%	SPEED (at FULL LOAD)	890	r/min	
GD ² of LOAD :	-	kg∙m²	GD ² of MOTOR	25.076	kg∙m²	



	L	LOAD - POWER FACTOR & EFFICIENCY CURVE			Curve No.	
	S				1PE_D1ML7756	
OUTPUT	110	kW	POLES	8	Р	
VOLTAGE	-	V	FREQUENCY	60	Hz	
FULL LOAD TORQUE	120.4	kg∙m	FULL LOAD CURRENT	-	А	
LOCKED ROTOR TORQUE	120	%	LOCKED-ROTOR CURRE	NT 750	%	
BREAKDOWN TORQUE	200	%	SPEED (at FULL LOAD)	890	r/min	
GD ² of LOAD :	-	kg∙m²	GD ² of MOTOR	25.076	kg∙m²	

