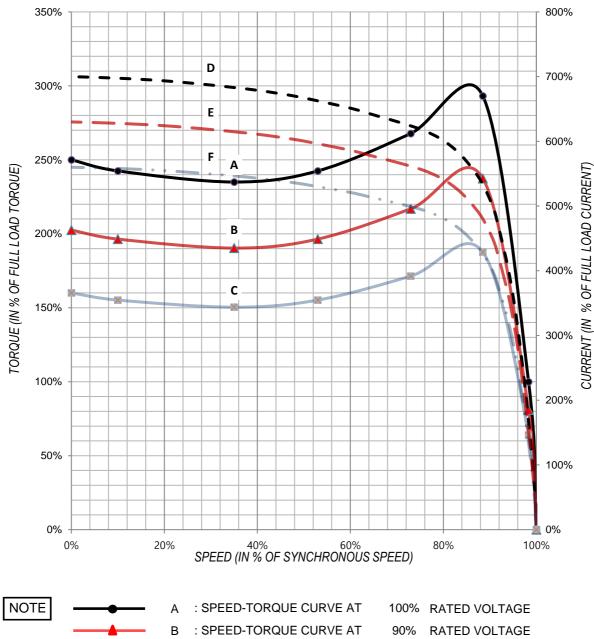
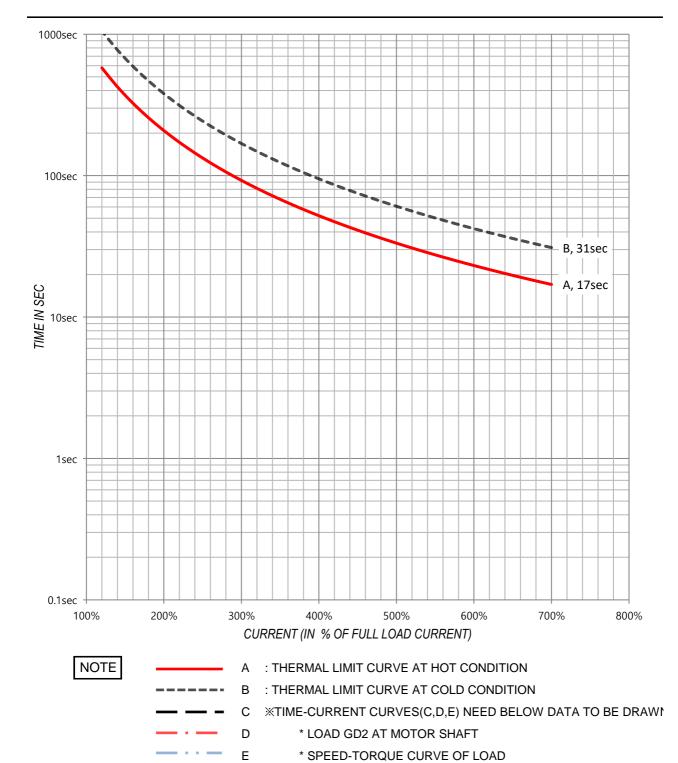
HYOSUNG HEAVY INDUSTRIES	SPEED - TORQUE & CURRENT CURVE			Curve No.	
				1ST_DSML20691H	
OUTPUT	7.5	kW	POLES	6	Р
VOLTAGE	-	V	FREQUENCY	60	Hz
FULL LOAD TORQUE	6.2	kg∙m	FULL LOAD CURRENT	-	А
LOCKED ROTOR TORQUE	250	%	LOCKED-ROTOR CURREN	NT 700	%
BREAKDOWN TORQUE	300	%	SPEED (at FULL LOAD)	1180	r/min
GD^2 of LOAD :	-	kg∙m²	GD ² of MOTOR	0.714	kg∙m²



 _	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
<u> </u>	F	: SPEED-CURRENT CURVE AT	80%	RATED VOLTAGE

HYOSUNG HEAVY INDUSTRIES	THERMAL LIMIT & TIME - CURRENT CURVE			Curve No.	
				1TL_DSML20691H	
OUTPUT	7.5	kW	POLES	6	Р
VOLTAGE	-	V	FREQUENCY	60	Hz
FULL LOAD TORQUE	6.2	kg∙m	FULL LOAD CURRENT	-	А
LOCKED ROTOR TORQUE	250	%	LOCKED-ROTOR CURREI	NT 700	%
BREAKDOWN TORQUE	300	%	SPEED (at FULL LOAD)	1180	r/min
GD ² of LOAD :	-	kg∙m²	GD ² of MOTOR	0.714	kg∙m²



HYOSUNG HEAVY INDUSTRIES	LOAD - POWER FACTOR & EFFICIENCY CURVE			Curve No.	
				1PE_DSML20691H	
OUTPUT	7.5	kW	POLES	6	Р
VOLTAGE	-	V	FREQUENCY	60	Hz
FULL LOAD TORQUE	6.2	kg∙m	FULL LOAD CURRENT	-	А
LOCKED ROTOR TORQUE	250	%	LOCKED-ROTOR CURRE	NT 700	%
BREAKDOWN TORQUE	300	%	SPEED (at FULL LOAD)	1180	r/min
GD ² of LOAD :	-	kg∙m²	GD ² of MOTOR	0.714	kg∙m²

