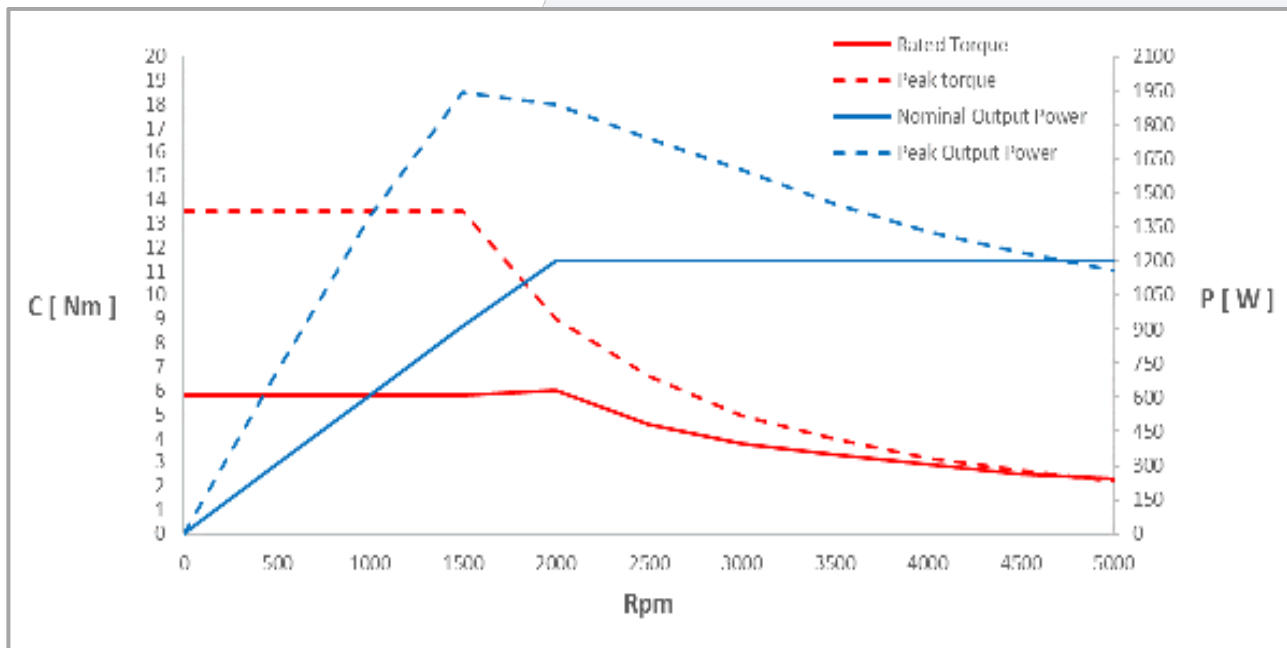


AC 125-075 08

Motor Rated Power			1200W
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Inverter Power Supply			24Vdc
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Description	Symbol	Unit	
Operating Mode	-	-	S2-60min
Motor speed	n_n	rpm	2450
Number of poles	$2p$	-	4
Voltage	V	Vac	17
Frequency	f_n	Hz	88
Nominal Torque	C_n	Nm	4.8
Nominal Current	I_n	Arms	69
Efficiency	η	-	79.7
Protection Degree	IP		IP 54
Insulation Class	-	-	F
Connection	-	-	DELTA
Thermal Protection	-	-	KTY84-130
Speed Sensor	-	Puls/Rev	64
Brake Supply Volt	V_B	Vdc	-
Brake Torque	C_B	Nm	-
Brake Power	P_B	W	-



Description	Symbol	Unit	Rated Power	Max speed	Max torque
Duty			S2-60min	S2-30min	S2-5min
Rpm	n	rpm	2450	5000	1490
Torque	C	Nm	4.8	2.3	13.5
Output power	P	W	1200	1200	1940
Current	I	Arms	69	68	128
Frequency	f	Hz	88	178.9	57.3

PRELIMINARY