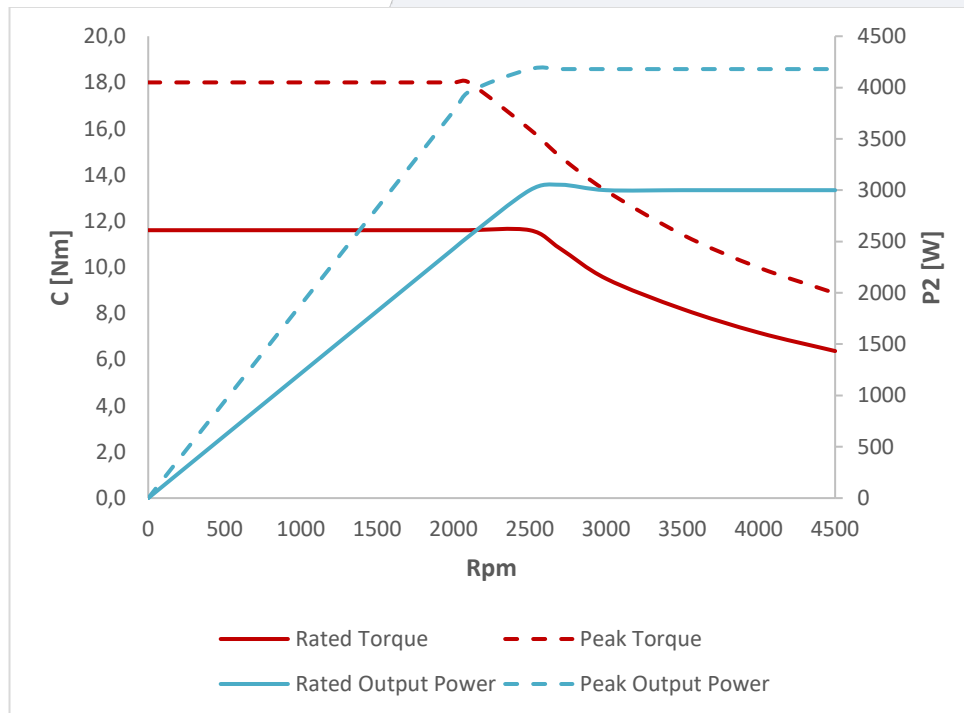


AC 200-050 17

Motor Rated Power			3000W
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Inverter Power Supply			80Vdc
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Description	Symbol	Unit	
Operating Mode	-	-	S2-60min
Motor speed	n_n	rpm	2700
Number of poles	$2p$	-	4
Voltage	V	Vac	56.5
Frequency	f_n	Hz	91.5
Nominal Torque	C_n	Nm	10.6
Nominal Current	I_n	Arms	44
Efficiency	η	-	83
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	2700	4500	2100
Torque	C	Nm	10.6	6.4	18.0
Output power	P	W	3000	3000	4000
Current	I	Arms	44	44	88
Frequency	f	Hz	91.5	152	71

PRELIMINARY