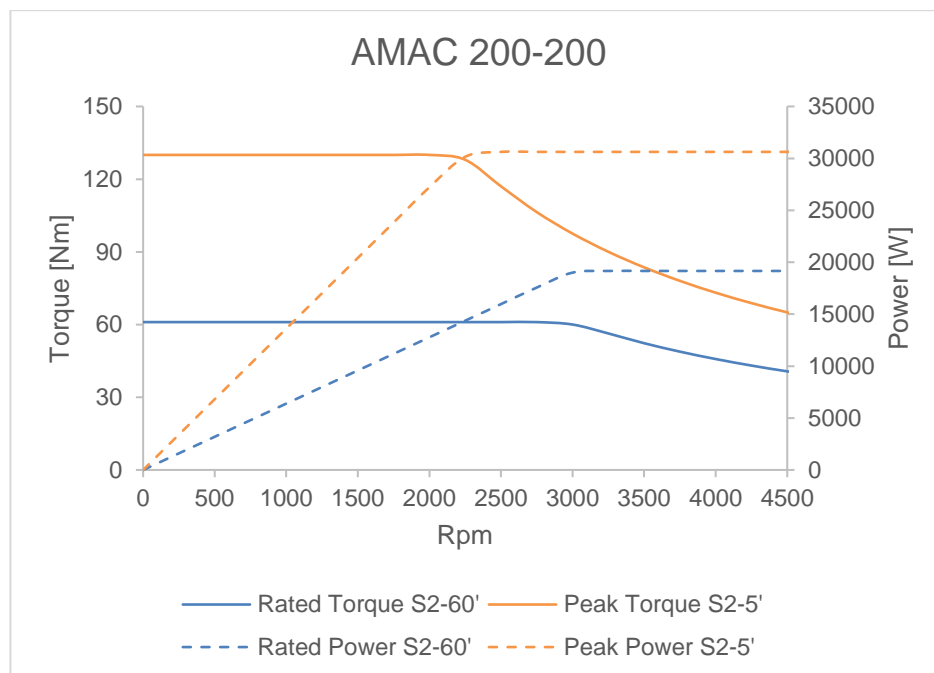


Motor Rated Power	19000W
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Inverter Power Supply	400Vdc
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Description	Symbol	Unit	
Duty	-	-	S2-60min
Nominal speed	n_n	rpm	3000
Number of poles	$2p$	-	4
Voltage	V	Vac	283
Frequency	f_n	Hz	103
Nominal Torque	C_n	Nm	61
Nominal Current	I_n	Arms	48.5
Efficiency	η	-	87
Protection Degree	IP		Up To IP67
Insulation Class	-	-	F
Connection	-	-	DELTA
Thermal Protection	-	-	KTY 84-130
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	3000	8000	2200
Torque	C	Nm	61	22	130
Output power	P	W	19000	19000	30000
Current	I	Arms	48.5	48.5	93.0
Frequency	f	Hz	103	275	75

PRELIMINARY