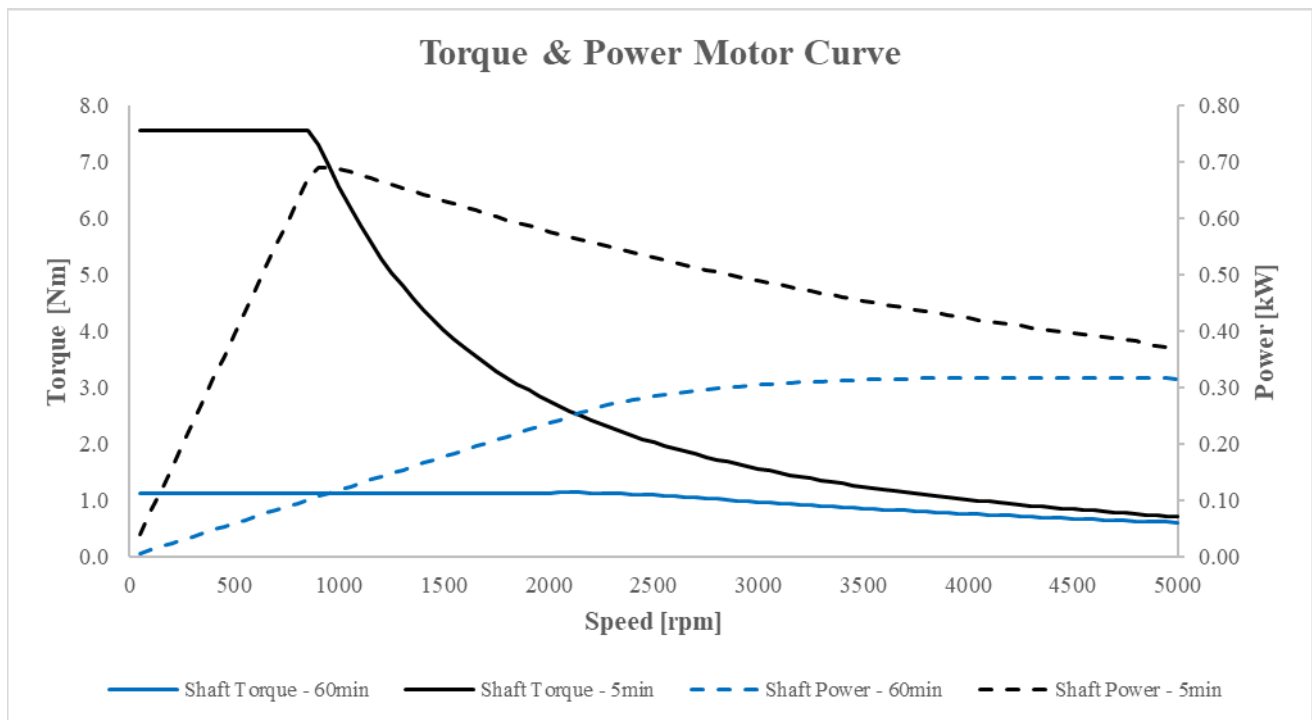


Parameter		Value	Unit
Battery voltage		48	[V _{DC}]
Nominal	Power	0.3	[kW]
	Speed	2200	[rpm]
	Torque	1.1	[Nm]
	Motor voltage	32	[V _{RMS}]
	Motor current	8	[A _{RMS}]
	Frequency	76.7	[Hz]
	Duty	60	[min]
Peak (5 min)	Power	0.7	[kW]
	Torque	7.3	[Nm]
	Speed	900	[rpm]
	Current	26.6	[A _{RMS}]



Features	Motor diameter	106
	Stack length	65
	Motor poles	4
	Insulation class	H
	Thermal sensor	PTY 84-130