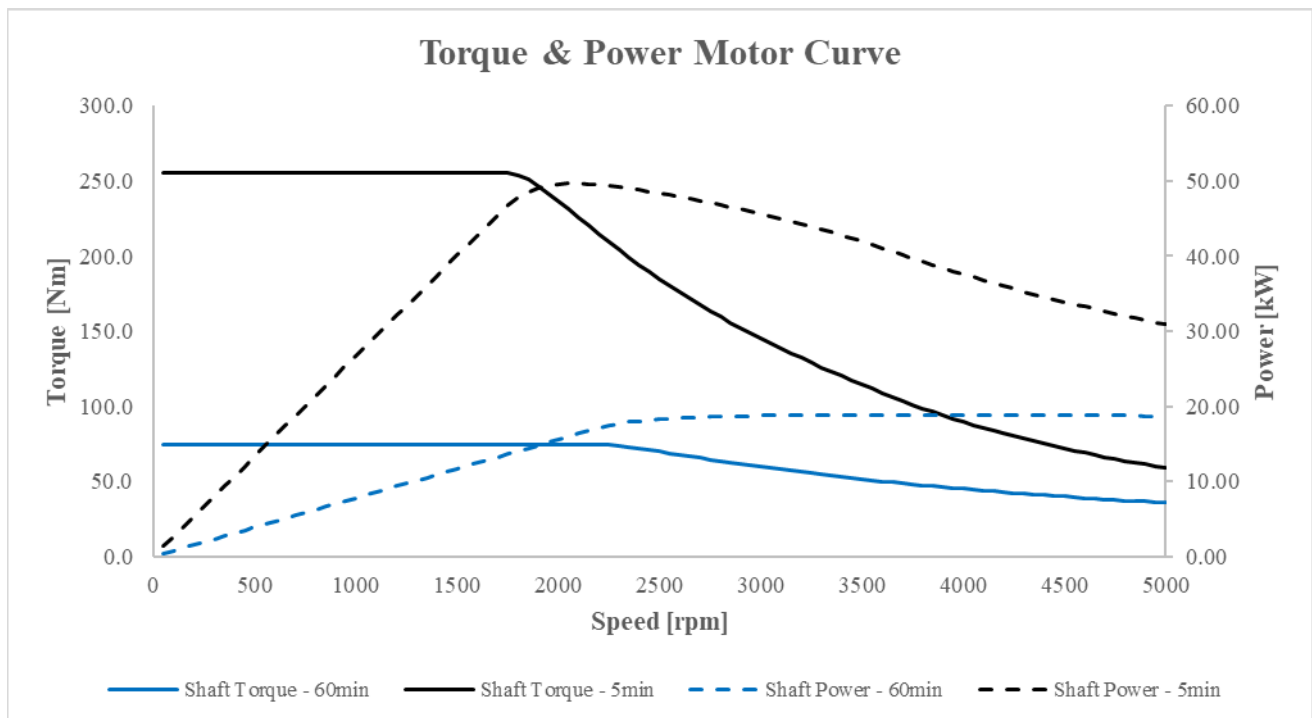


Parameter		Value	Unit
Battery voltage		80	[V _{DC}]
Nominal	Power	17.1	[kW]
	Speed	2200	[rpm]
	Torque	74.3	[Nm]
	Motor voltage	54	[V _{RMS}]
	Motor current	233	[A _{RMS}]
	Frequency	73.9	[Hz]
	Duty	60	[min]

Peak (5 min)	Power	47.9	[kW]
	Torque	253.9	[Nm]
	Speed	1800	[rpm]
	Current	672	[A _{RMS}]



Features	Motor diameter	240
	Stack length	200
	Motor poles	4
	Insulation class	H
	Thermal sensor	PTY 84-130