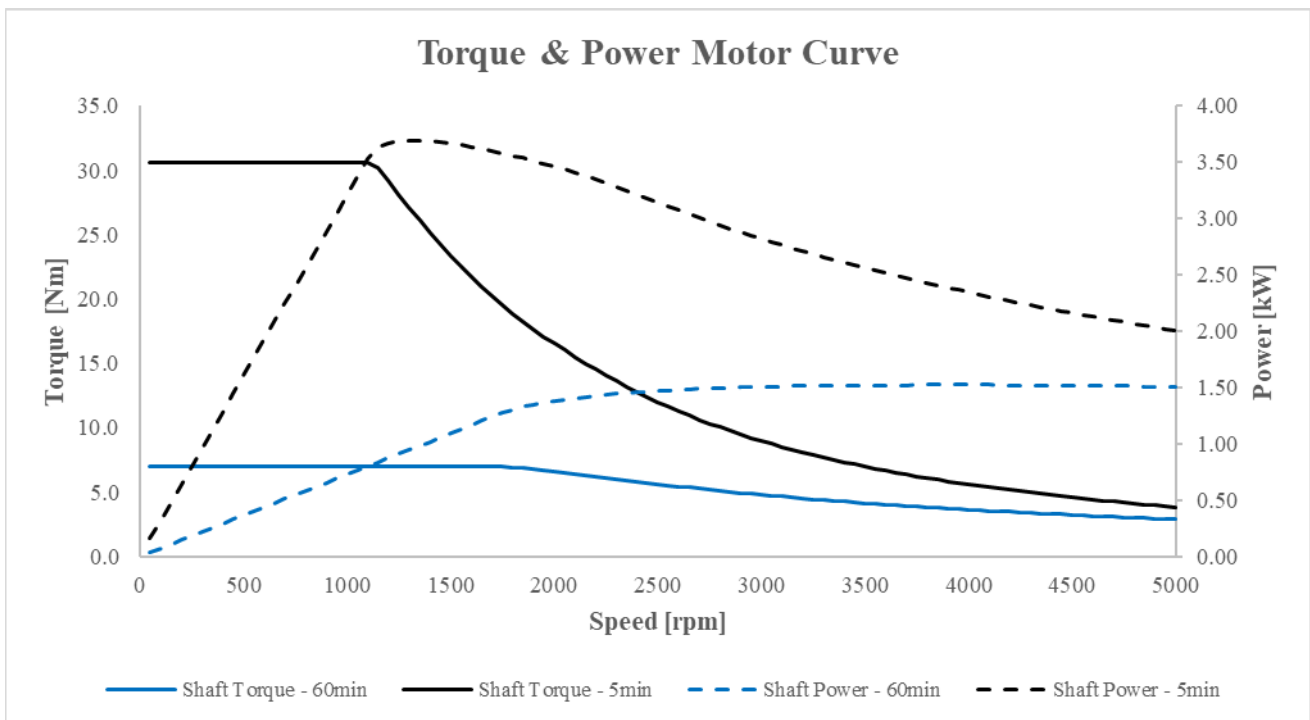


Parameter		Value	Unit
Battery voltage		24	[V _{DC}]
Nominal	Power	1.3	[kW]
	Speed	1750	[rpm]
	Torque	7	[Nm]
	Motor voltage	16	[V _{RMS}]
	Motor current	69	[A _{RMS}]
	Frequency	59.9	[Hz]
	Duty	60	[min]
Peak (5 min)	Power	3.6	[kW]
	Torque	30.2	[Nm]
	Speed	1150	[rpm]
	Current	200	[A _{RMS}]



Features	Motor diameter	135
	Stack length	120
	Motor poles	4
	Insulation class	H
	Thermal sensor	PTY 84-130