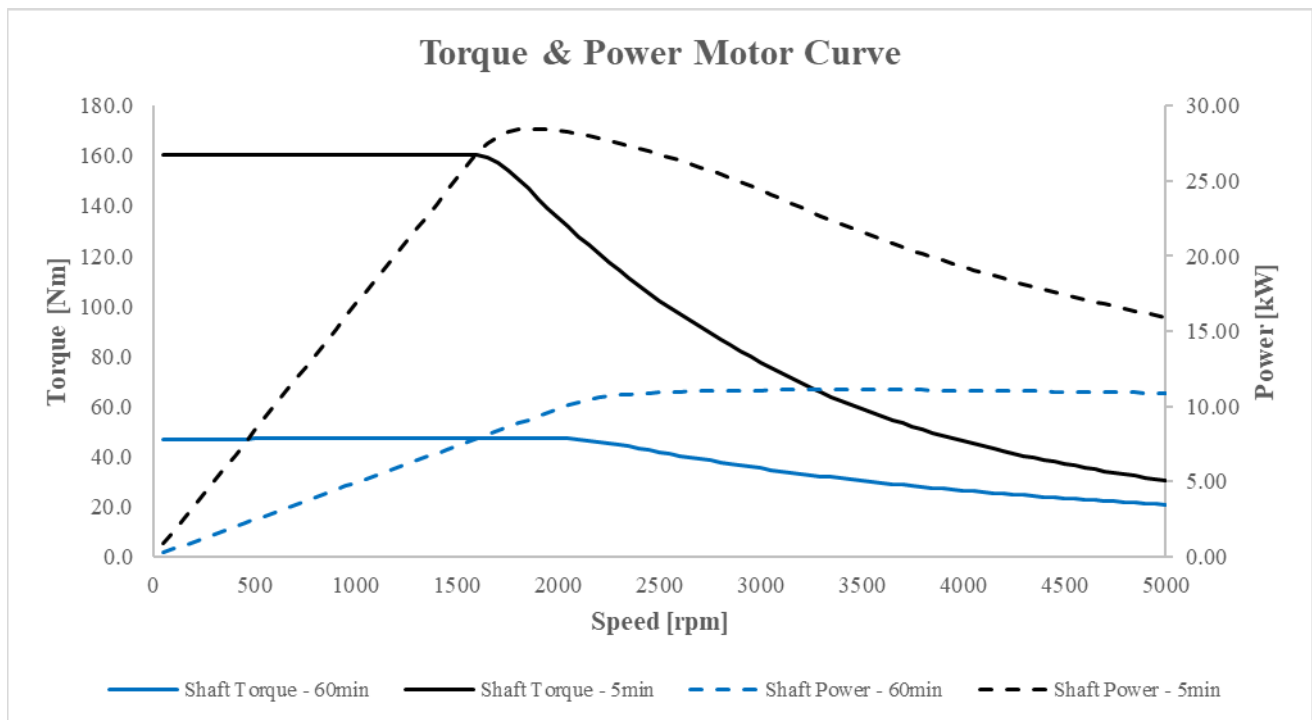


Parameter		Value	Unit
Battery voltage		80	[V _{DC}]
Nominal	Power	10.3	[kW]
	Speed	2100	[rpm]
	Torque	46.8	[Nm]
	Motor voltage	54	[V _{RMS}]
	Motor current	140	[A _{RMS}]
	Frequency	70.7	[Hz]
	Duty	60	[min]
Peak (5 min)	Power	27.5	[kW]
	Torque	159.3	[Nm]
	Speed	1650	[rpm]
	Current	400	[A _{RMS}]



Features	Motor diameter	240
	Stack length	120
	Motor poles	4
	Insulation class	H
	Thermal sensor	PTY 84-130