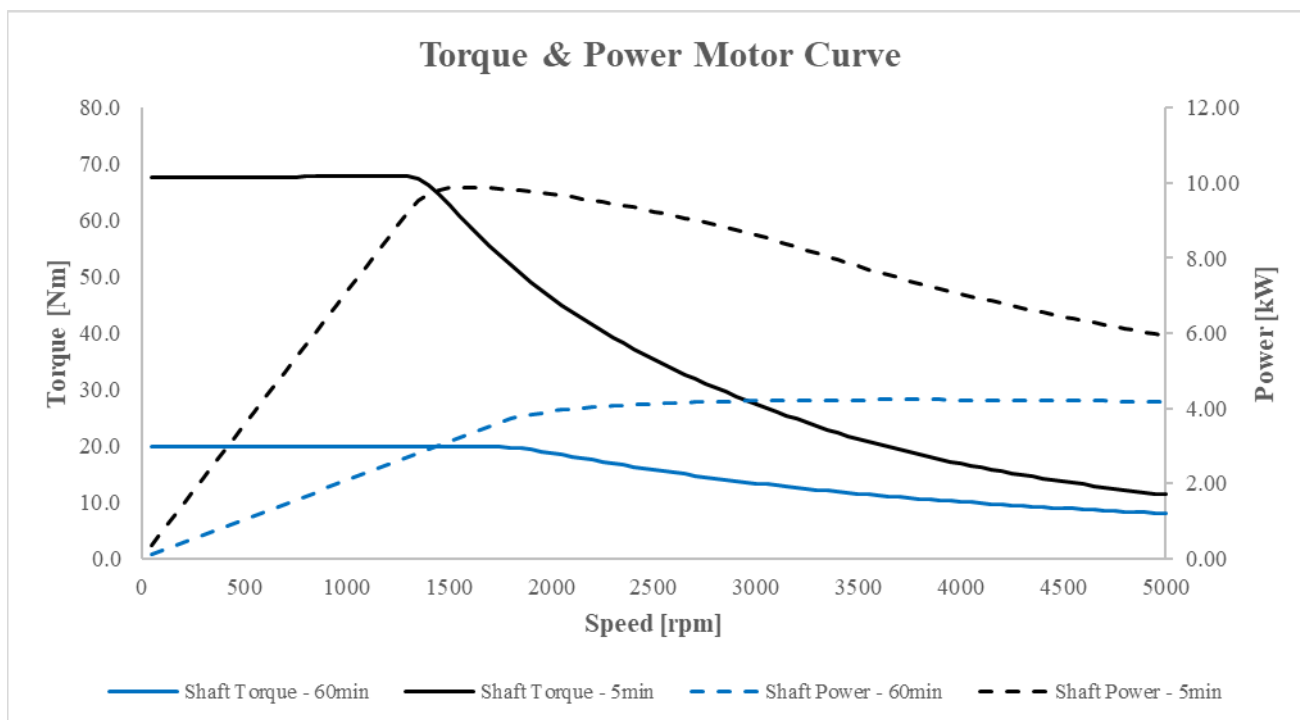


Parameter		Value	Unit
Battery voltage		48	[V _{DC}]
Nominal	Power	3.7	[kW]
	Speed	1800	[rpm]
	Torque	19.7	[Nm]
	Motor voltage	32	[V _{RMS}]
	Motor current	92	[A _{RMS}]
	Frequency	61	[Hz]
	Duty	60	[min]
Peak (5 min)	Power	9.5	[kW]
	Torque	67.4	[Nm]
	Speed	1350	[rpm]
	Current	240	[A _{RMS}]



Features	Motor group	100
	Stack length	130
	Motor poles	4
	Insulation class	H
	Thermal sensor	PTY 84-130