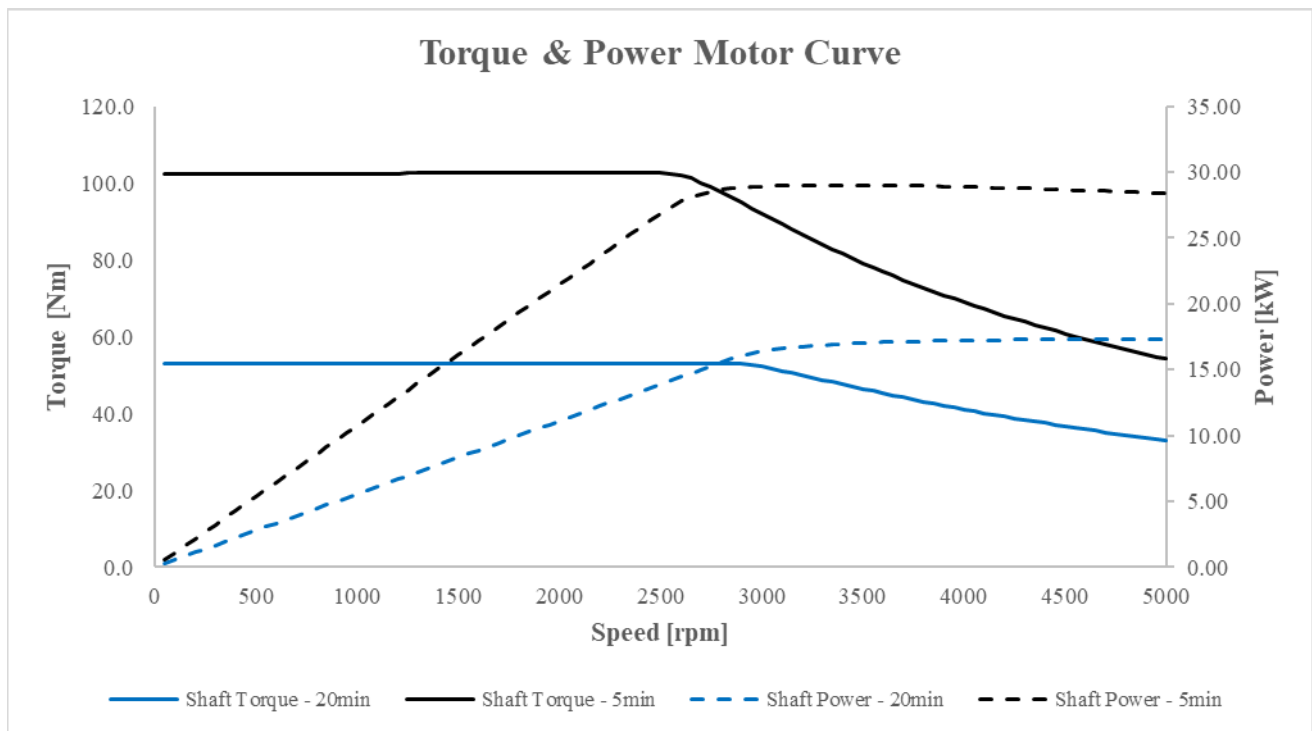


Parameter		Value	Unit
Battery voltage		48	[V _{DC}]
Nominal	Power	15.8	[kW]
	Speed	2850	[rpm]
	Torque	53	[Nm]
	Motor voltage	32	[V _{RMS}]
	Motor current	350	[A _{RMS}]
	Frequency	96.2	[Hz]
	Duty	20	[min]

Peak (5 min)	Power	27.4	[kW]
	Torque	102.4	[Nm]
	Speed	2550	[rpm]
	Current	607.9	[A _{RMS}]



Features	Motor diameter	200
	Stack length	140
	Motor poles	4
	Insulation class	H
	Thermal sensor	PTY 84-130