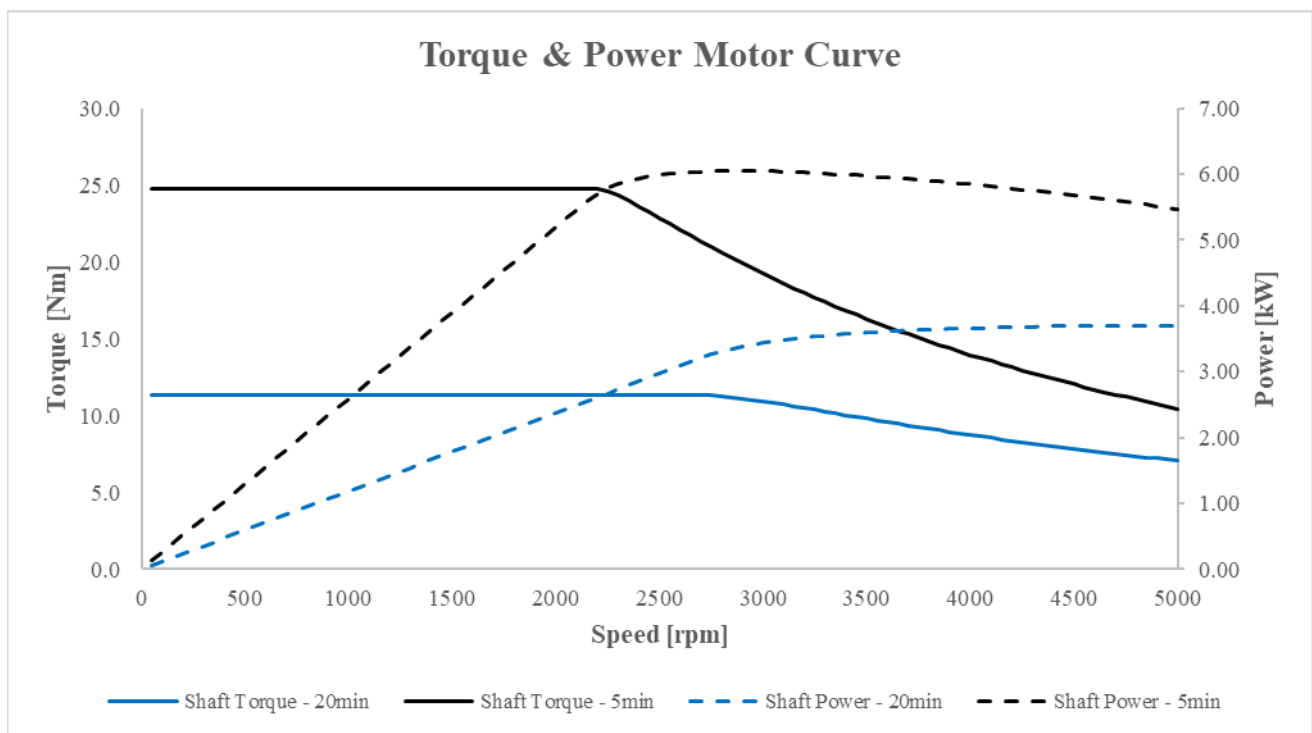


Parameter		Value	Unit
Battery voltage		24	[V _{DC}]
Nominal	Power	3.2	[kW]
	Speed	2700	[rpm]
	Torque	11.3	[Nm]
	Motor voltage	16	[V _{RMS}]
	Motor current	172	[A _{RMS}]
	Frequency	92.3	[Hz]
	Duty	20	[min]

Peak (5 min)	Power	5.7	[kW]
	Torque	24.8	[Nm]
	Speed	2200	[rpm]
	Current	298.5	[A _{RMS}]



Features	Motor diameter	135
	Stack length	100
	Motor poles	4
	Insulation class	H
	Thermal sensor	PTY 84-130