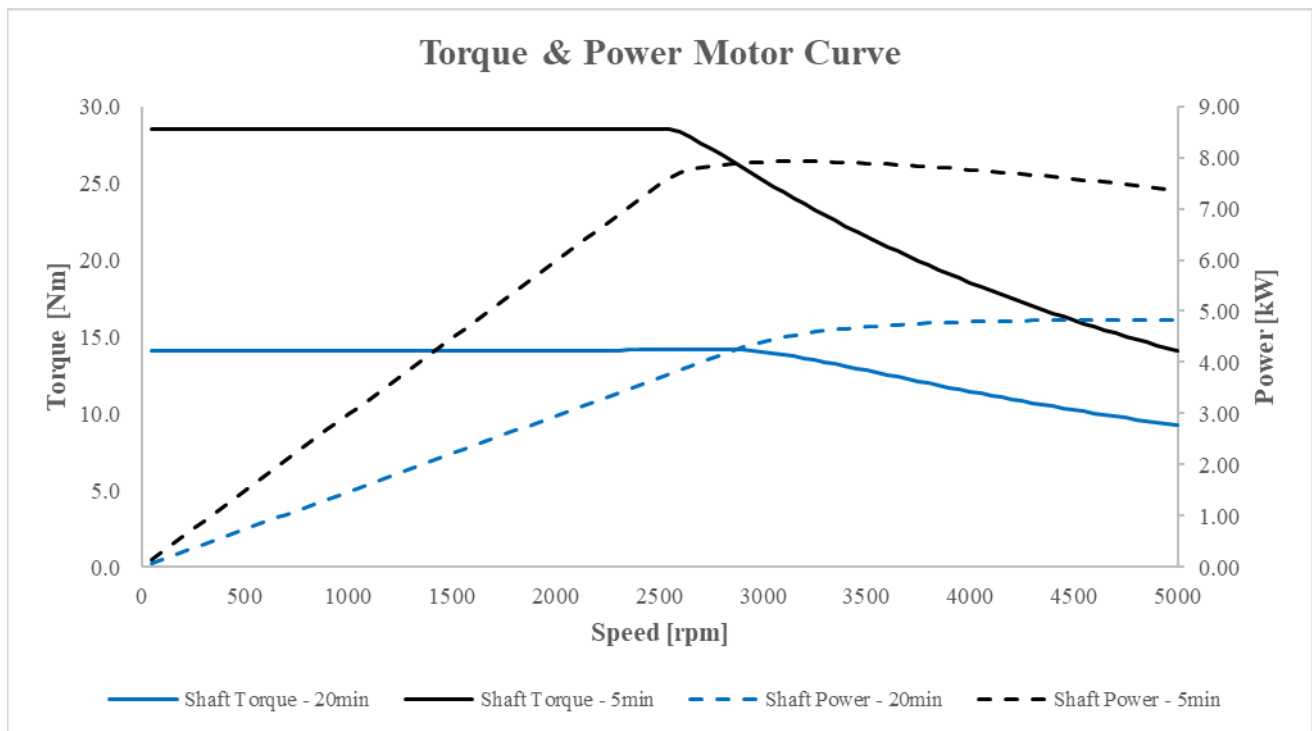


Parameter		Value	Unit
Battery voltage		24	[V _{DC}]
Nominal	Power	4.3	[kW]
	Speed	2900	[rpm]
	Torque	14.1	[Nm]
	Motor voltage	16	[V _{RMS}]
	Motor current	216	[A _{RMS}]
	Frequency	98.8	[Hz]
	Duty	20	[min]

Peak (5 min)	Power	7.6	[kW]
	Torque	28.5	[Nm]
	Speed	2550	[rpm]
	Current	375	[A _{RMS}]



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