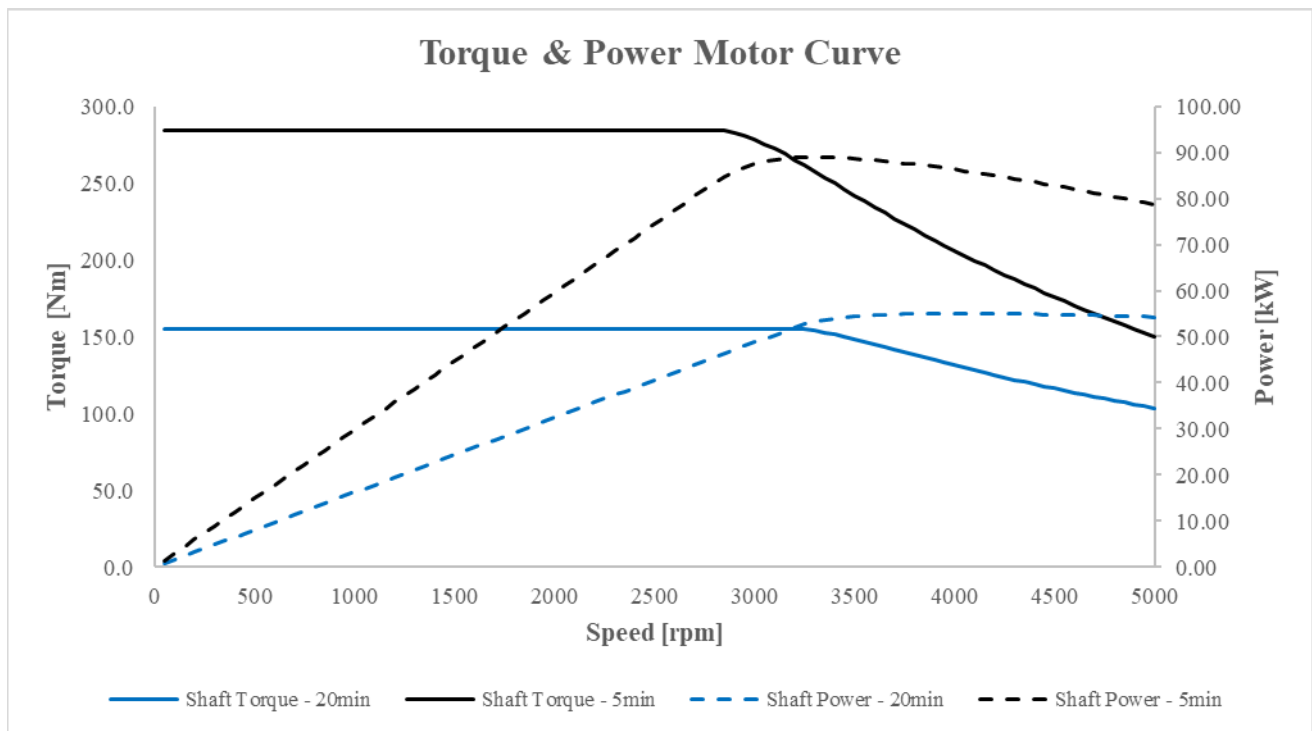


Parameter		Value	Unit
Battery voltage		96	[V _{DC}]
Nominal	Power	52	[kW]
	Speed	3200	[rpm]
	Torque	155.1	[Nm]
	Motor voltage	64.5	[V _{RMS}]
	Motor current	570	[A _{RMS}]
	Frequency	107.7	[Hz]
	Duty	20	[min]

Peak (5 min)	Power	84.8	[kW]
	Torque	284.2	[Nm]
	Speed	2850	[rpm]
	Current	990	[A _{RMS}]



Features	Motor diameter	240
	Stack length	200
	Motor poles	4
	Insulation class	H
	Thermal sensor	PTY 84-130