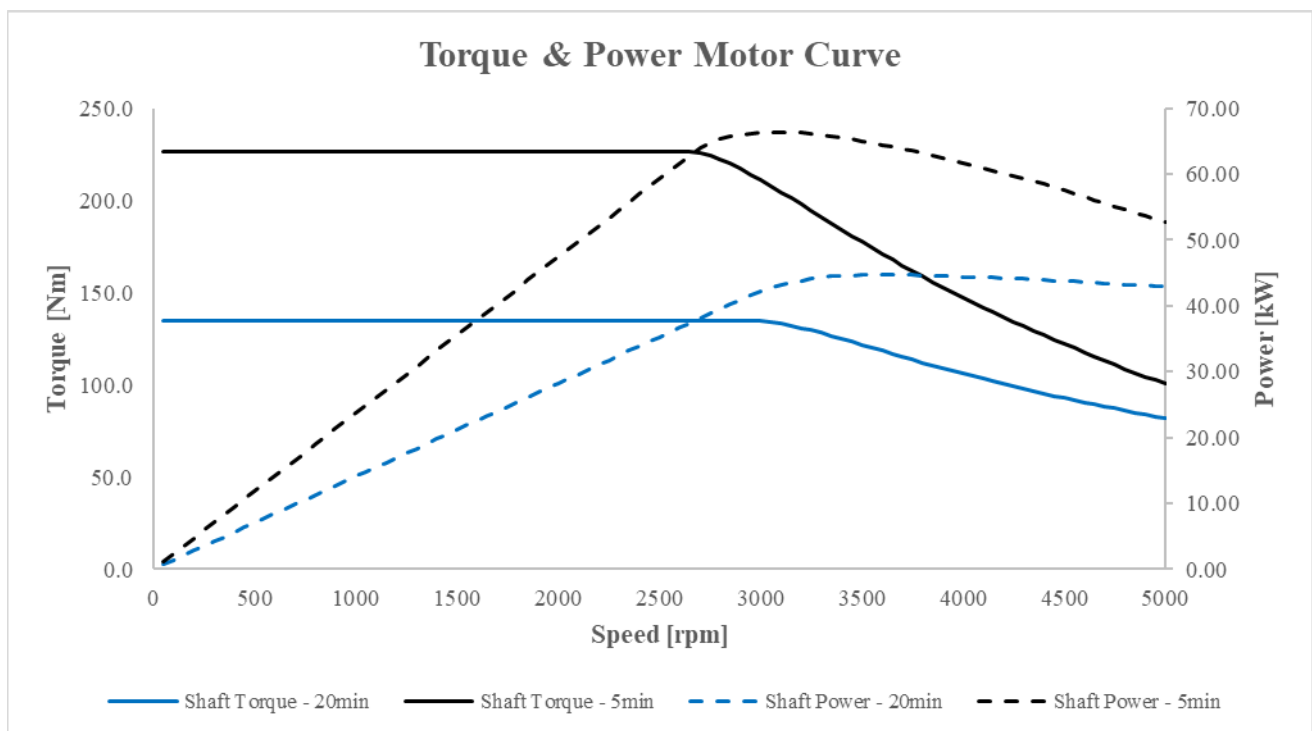


Parameter		Value	Unit
Battery voltage		80	[V _{DC}]
Nominal	Power	41.6	[kW]
	Speed	2950	[rpm]
	Torque	134.8	[Nm]
	Motor voltage	54	[V _{RMS}]
	Motor current	565	[A _{RMS}]
	Frequency	99.7	[Hz]
	Duty	20	[min]

Peak (5 min)	Power	62.8	[kW]
	Torque	226.4	[Nm]
	Speed	2650	[rpm]
	Current	920	[A _{RMS}]



Features	Motor group	132
	Stack length	145
	Motor poles	4
	Insulation class	H
	Thermal sensor	PTY 84-130