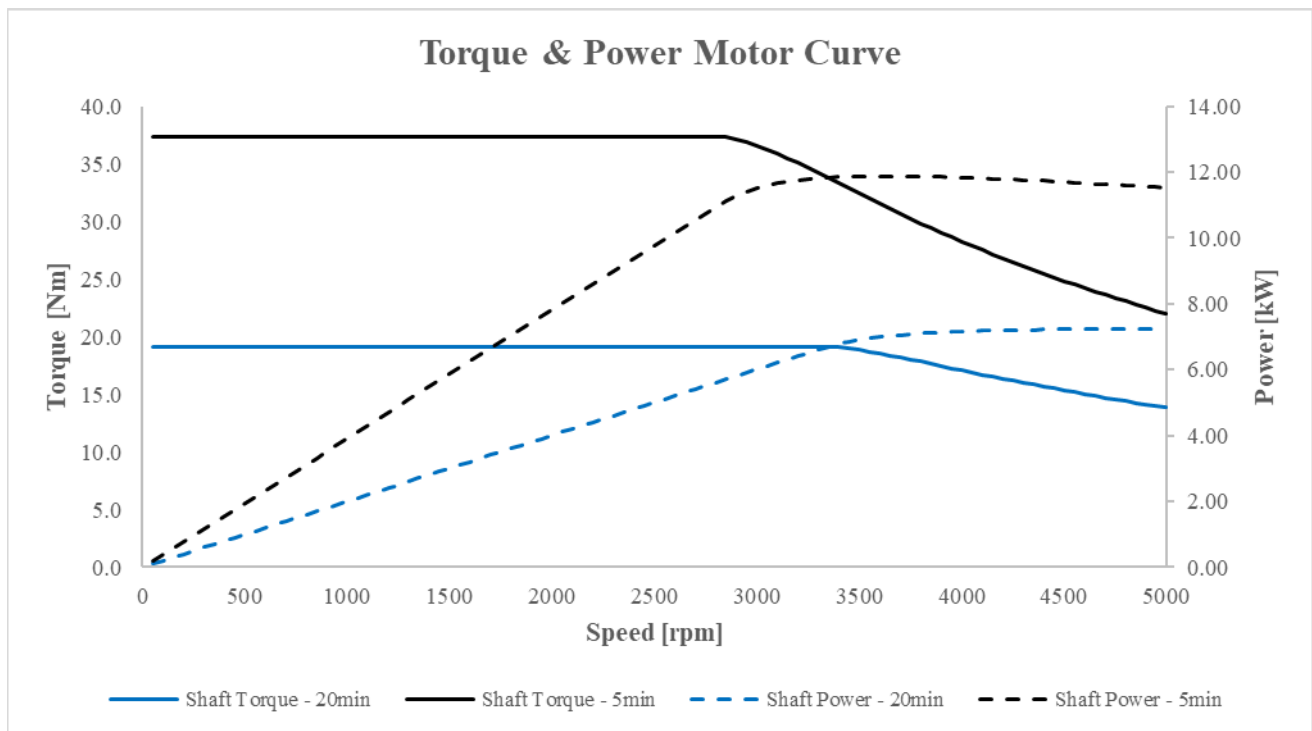


Parameter		Value	Unit
Battery voltage		48	[V _{DC}]
Nominal	Power	6.6	[kW]
	Speed	3300	[rpm]
	Torque	19.1	[Nm]
	Motor voltage	32	[V _{RMS}]
	Motor current	155	[A _{RMS}]
	Frequency	111.5	[Hz]
	Duty	20	[min]

Peak (5 min)	Power	11.1	[kW]
	Torque	37.3	[Nm]
	Speed	2850	[rpm]
	Current	266.2	[A _{RMS}]



Features	Motor diameter	200
	Stack length	50
	Motor poles	4
	Insulation class	H
	Thermal sensor	PTY 84-130