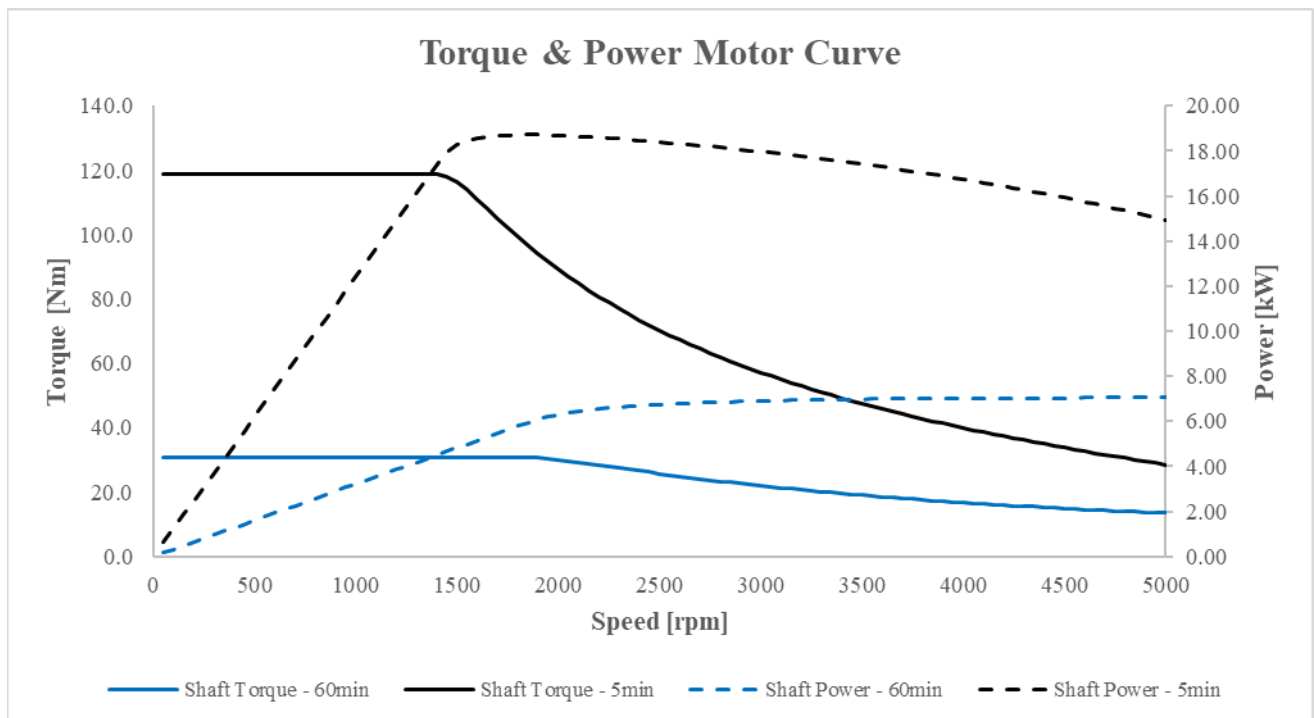


Parameter		Value	Unit
Battery voltage		96	[V <sub>DC</sub> ]
<b>Nominal</b>	Power	6.1	[kW]
	Speed	1900	[rpm]
	Torque	30.6	[Nm]
	Motor voltage	64.5	[V <sub>RMS</sub> ]
	Motor current	72	[A <sub>RMS</sub> ]
	Frequency	64.1	[Hz]
	Duty	60	[min]
<b>Peak (5 min)</b>	Power	17.9	[kW]
	Torque	118.1	[Nm]
	Speed	1450	[rpm]
	Current	210	[A <sub>RMS</sub> ]



<b>Features</b>	Motor diameter	200
	Stack length	160
	Motor poles	4
	Insulation class	H
	Thermal sensor	PTY 84-130