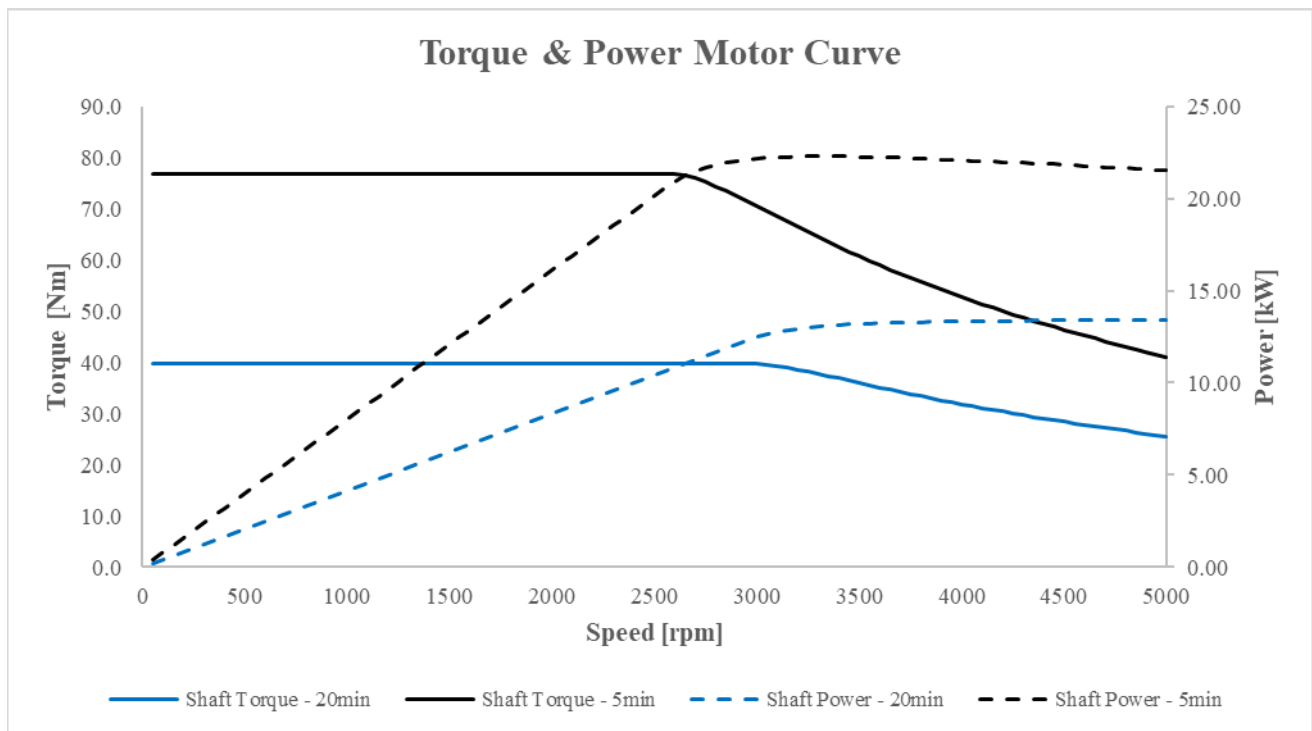


Parameter		Value	Unit
Battery voltage		96	[V <sub>DC</sub> ]
<b>Nominal</b>	Power	12.3	[kW]
	Speed	2950	[rpm]
	Torque	39.8	[Nm]
	Motor voltage	64.5	[V <sub>RMS</sub> ]
	Motor current	138	[A <sub>RMS</sub> ]
	Frequency	99.6	[Hz]
	Duty	20	[min]

<b>Peak (5 min)</b>	Power	20.9	[kW]
	Torque	76.9	[Nm]
	Speed	2600	[rpm]
	Current	238	[A <sub>RMS</sub> ]



<b>Features</b>	Motor diameter	200
	Stack length	100
	Motor poles	4
	Insulation class	H
	Thermal sensor	PTY 84-130