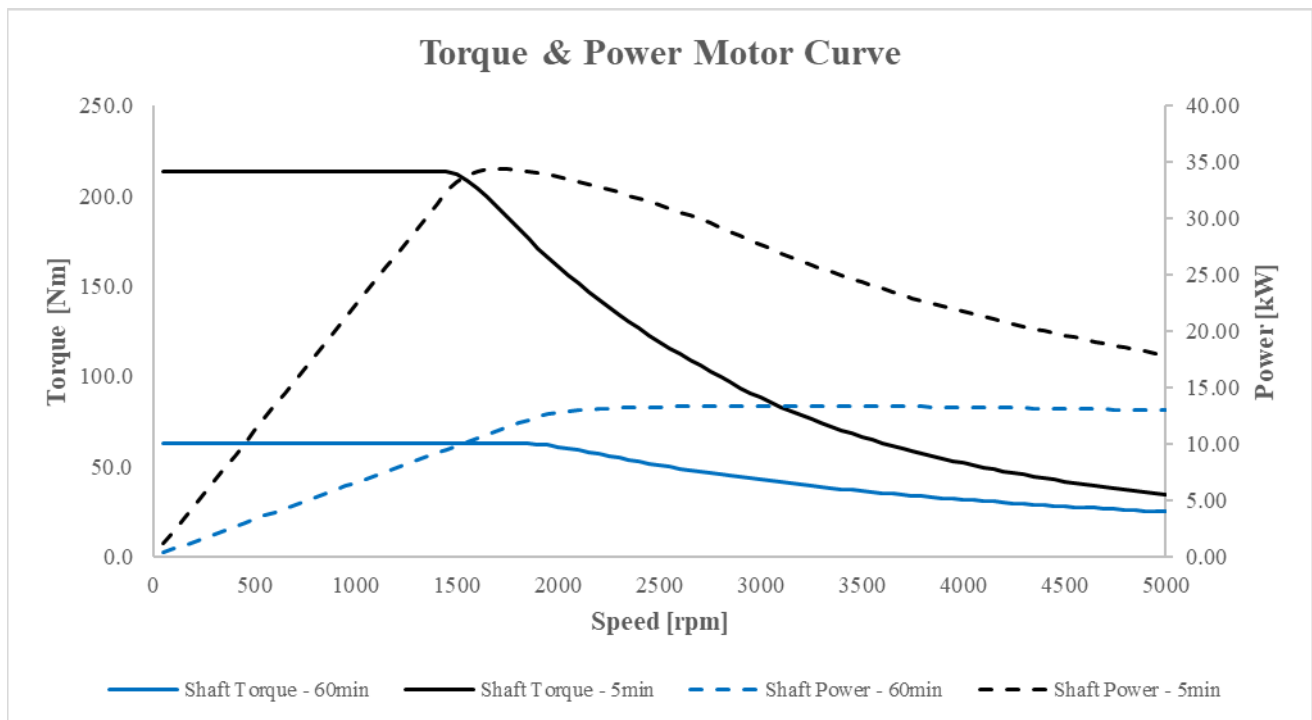


Parameter		Value	Unit
Battery voltage		96	[V <sub>DC</sub> ]
<b>Nominal</b>	Power	12.4	[kW]
	Speed	1900	[rpm]
	Torque	62.3	[Nm]
	Motor voltage	64.5	[V <sub>RMS</sub> ]
	Motor current	140	[A <sub>RMS</sub> ]
	Frequency	64	[Hz]
	Duty	60	[min]
<b>Peak (5 min)</b>	Power	33.3	[kW]
	Torque	212	[Nm]
	Speed	1500	[rpm]
	Current	400	[A <sub>RMS</sub> ]



<b>Features</b>	Motor diameter	240
	Stack length	160
	Motor poles	4
	Insulation class	H
	Thermal sensor	PTY 84-130