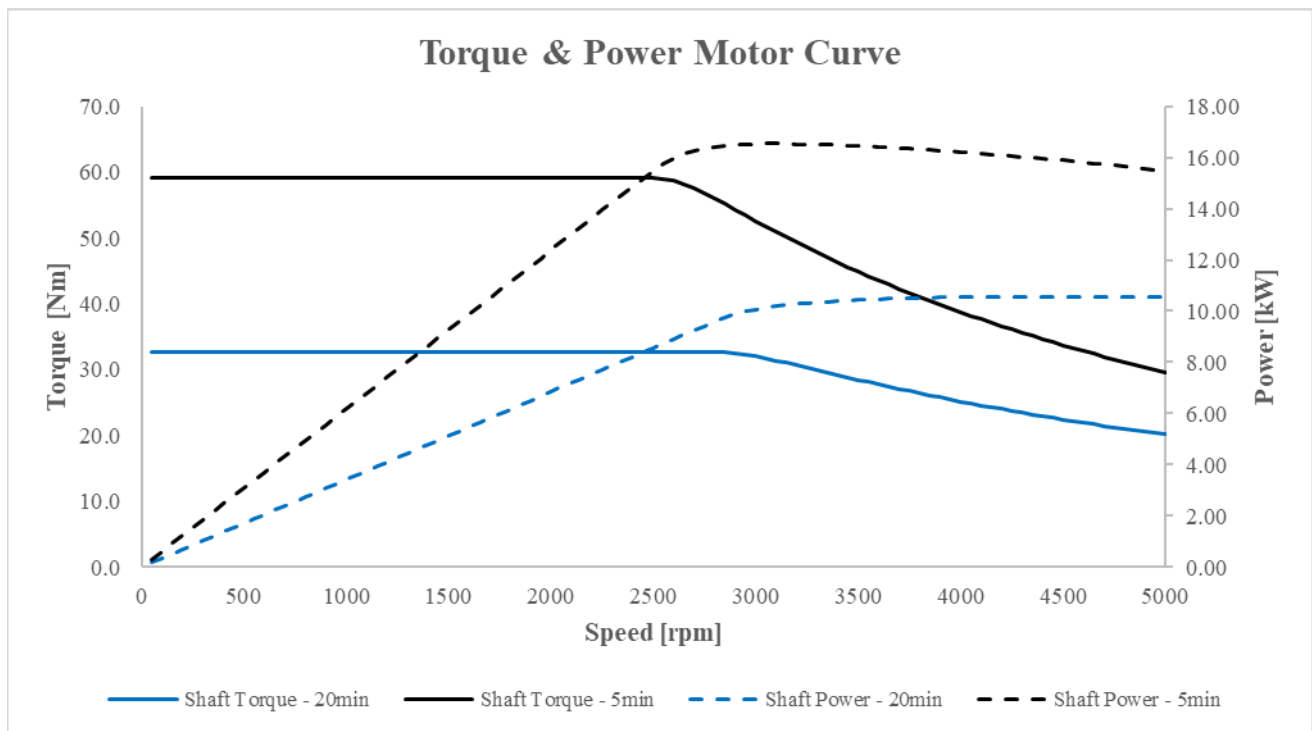


Parameter		Value	Unit
Battery voltage		48	[V <sub>DC</sub> ]
<b>Nominal</b>	Power	9.8	[kW]
	Speed	2850	[rpm]
	Torque	32.7	[Nm]
	Motor voltage	32	[V <sub>RMS</sub> ]
	Motor current	230	[A <sub>RMS</sub> ]
	Frequency	96.3	[Hz]
	Duty	20	[min]

<b>Peak (5 min)</b>	Power	15.5	[kW]
	Torque	59.1	[Nm]
	Speed	2500	[rpm]
	Current	375	[A <sub>RMS</sub> ]



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