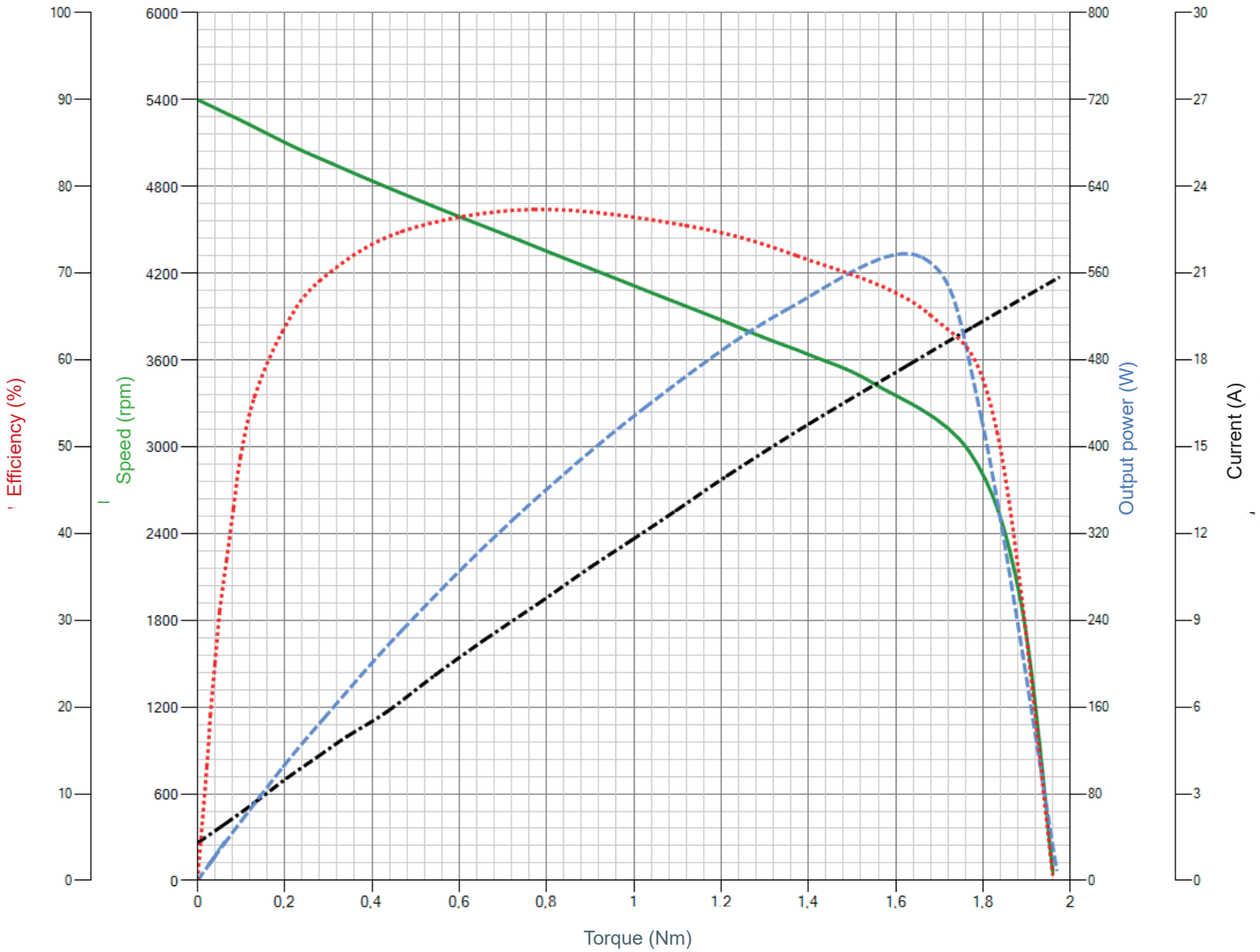
3200.00-0004

t-Rex-I-44-89-L12 S2

Characteristic curve at 48 V



Setup	
Direction	*CW*
Voltage	*48 V*
Temperature	*21°C*
Idle state	
Speed	*5401 rpm*
Current	*1.3 A*
At torque max.	
Torque	*1.973 Nm*
Current	*20.9 A*
At efficiency max.	
Efficiency	*77 %*
Speed	*4387 rpm*
Current	*9.5 A*
Torque	*0.771 Nm*
Output power	*349 W*
At output power max.	
Output power	*574 W*
Speed	*3195 rpm*
Current	*18.1 A*
Torque	*1.662 Nm*
Efficiency	*67 %*
At torque	***0.2 Nm***
Torque	*0.2 Nm*
Speed	*5106 rpm*
Current	*3.5 A*
Output power	*106.7 W*
Efficiency	*64 %*

Date: 26.08.2021 II 02:51:00 II StA

Current (A) | Output Power W) | S1 Mode | Speed (rpm) | Efficiency (%)