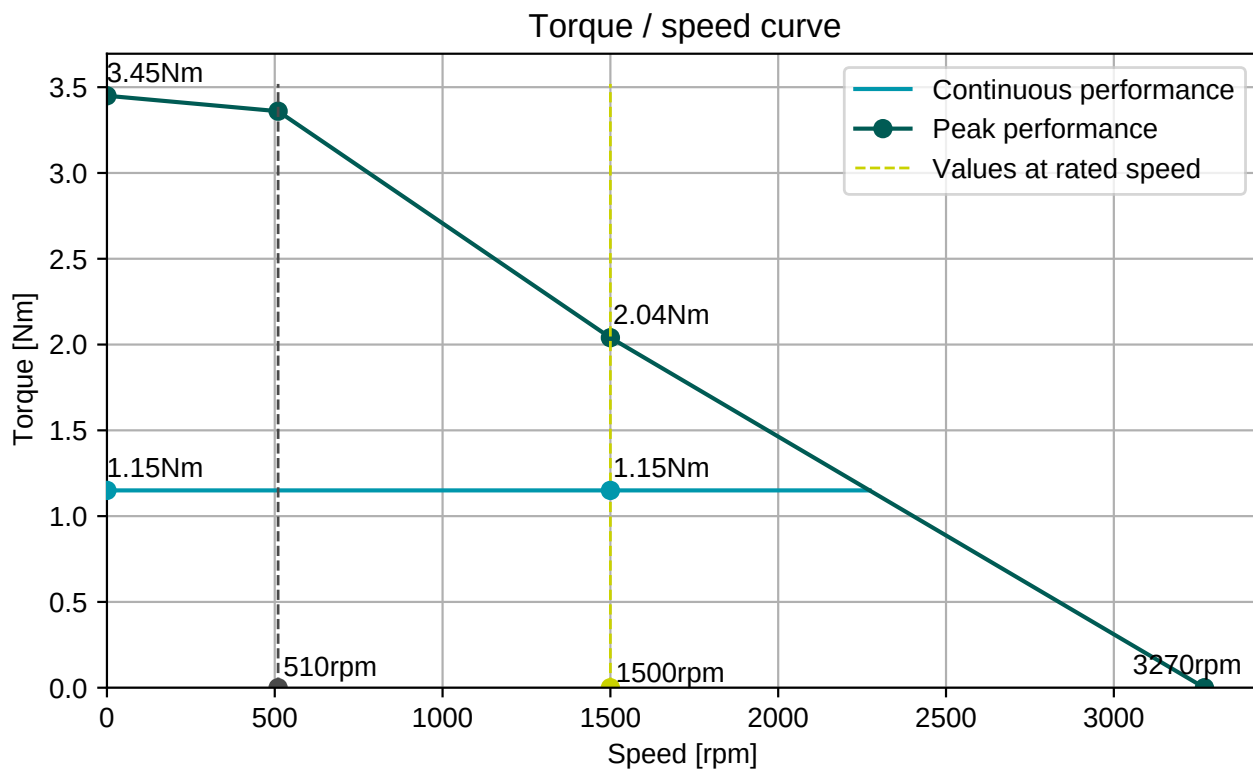


Engineering data (WIN 778)		Mechanical data (setting 5)	
DC bus voltage	36 V DC	Max mechanical speed	12000 rpm
Nominal AC voltage	23 V AC (rms)	Mech. time constant	1.40 ms
Rated voltage	16 V AC (rms)	Thermal time constant	21 min
Rated power	181 W	Rotor inertia	0.31 kgcm ²
Rated speed	1500 rpm	Protection	IP64
Rated torque	1.15 Nm	Color	RAL 9005
Rated current	11.25 A (rms)	Cooling	Convection
Peak torque	3.45 Nm	Motor-only mass	1.5 kg
Peak current	44.2 A (rms)	Sensors	
Stall torque	1.15 Nm	Temperature	PT1000 {PT1000}
Stall current	10 A (rms)	Feedback	2-pole resolver (ER5Kd411, TS2620N21E11, RE-15-1-A15)
No load speed	3270 rpm		
EMF constant ±10%	6.9 V AC (rms) / 1000rpm		
Theoretical torque constant ±10%	0.11 Nm / A (rms)		
Torque constant ±10% @ rated load	0.10 Nm / A (rms)		
Number of poles	10		
Electrical time constant	2.21 ms		
Winding terminal resistance	0.34 Ω		
Rotary field terminal inductance	0.75 mH		
Customs info			
HS Code	85015100		



BGC110N00001216000

M23, 8 poles, rotary



AGC052N00001215000

M23, 12 poles, rotary



Connector 1 (9)

1	U
4	V
3	W
2	PE
A	Brake+
B	Brake-
C	
D	

Connector 2 (10)

2	Therm+
3	S4
4	S3
5	R2
6	Therm-
7	S2
8	S1
9	R1

