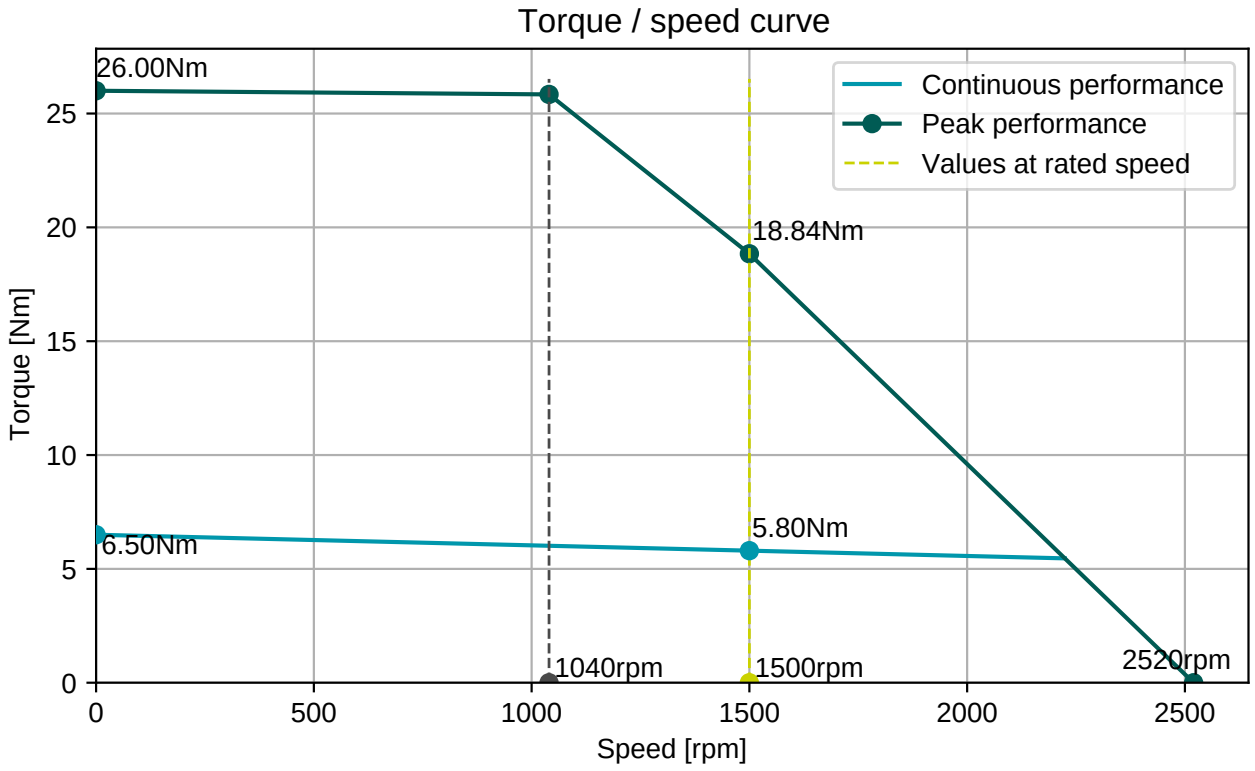
Engineering data (WIN 1362)		
DC bus voltage	320	V DC
Nominal AC voltage	220	V AC (rms)
Rated voltage	148	V AC (rms)
Rated power	911	W
Rated speed	1500	rpm
Rated torque	5.80	Nm
Rated current	4.16	A (rms)
Peak torque	26	Nm
Peak current	23.1	A (rms)
Stall torque	6.5	Nm
Stall current	4.52	A (rms)
No load speed	2520	rpm
EMF constant ±10%	87	V AC (rms) / 1000rpm
Theoretical torque constant ±10%	1.439	Nm / A (rms)
Torque constant ±10% @ rated load	1.394	Nm / A (rms)
Number of poles	22	
Electrical time constant	2.26	ms
Winding terminal resistance	2.45	Ω
Rotary field terminal inductance	5.54	mH

Customs info	
HS Code	85015220

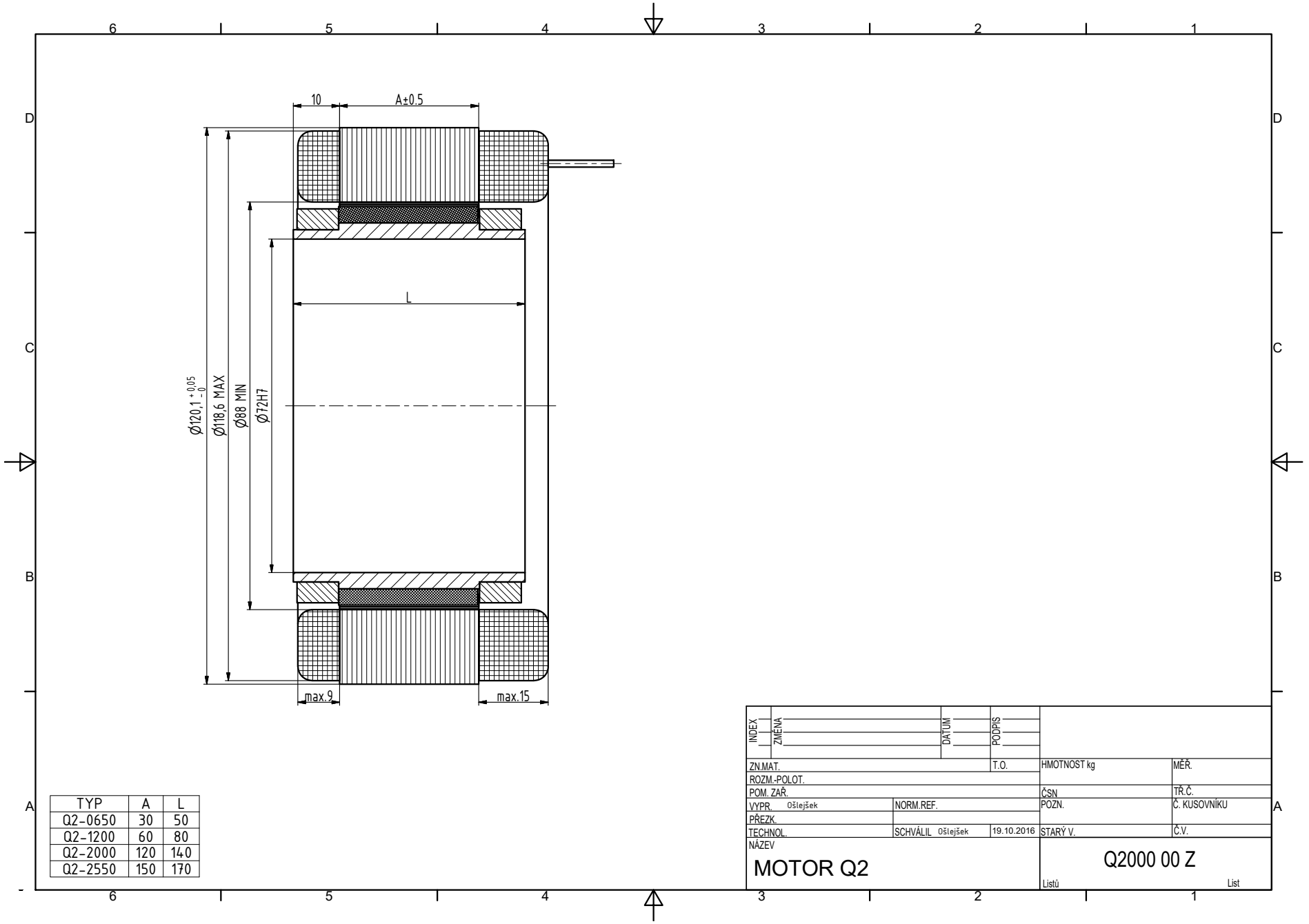
Mechanical data (setting 6)		
Max mechanical speed	3500	rpm
Mech. time constant	1.25	ms
Thermal time constant	33	min
Rotor inertia	6.1	kgcm²
Protection	IP00	
Color	RAL 9005	
Cooling	Convection	
Motor-only mass	1.95	kg

Sensors	
Temperature	PT1000 {PT1000}



Connector 1 (259)	
white	U
blue	V
red	W

2x Therm
2x Brake



TYP	A	L
Q2-0650	30	50
Q2-1200	60	80
Q2-2000	120	140
Q2-2550	150	170

INDEX	ZMĚNA	DATUM	PODPIS		
ZN.MAT.			T.O.	HMOTNOST kg	MĚŘ.
ROZM.-POLOT.					
POM. ZAŘ.				ČSN	TŘ.Č.
VYPR. Ošlejšek		NORM.REF.		POZN.	Č. KUSOVNÍKU
PŘEZK.					
TECHNOL.		SCHVÁLIL Ošlejšek	19.10.2016	STARÝ V.	Č.V.
NÁZEV	MOTOR Q2			Q2000 00 Z	
				Listů	List