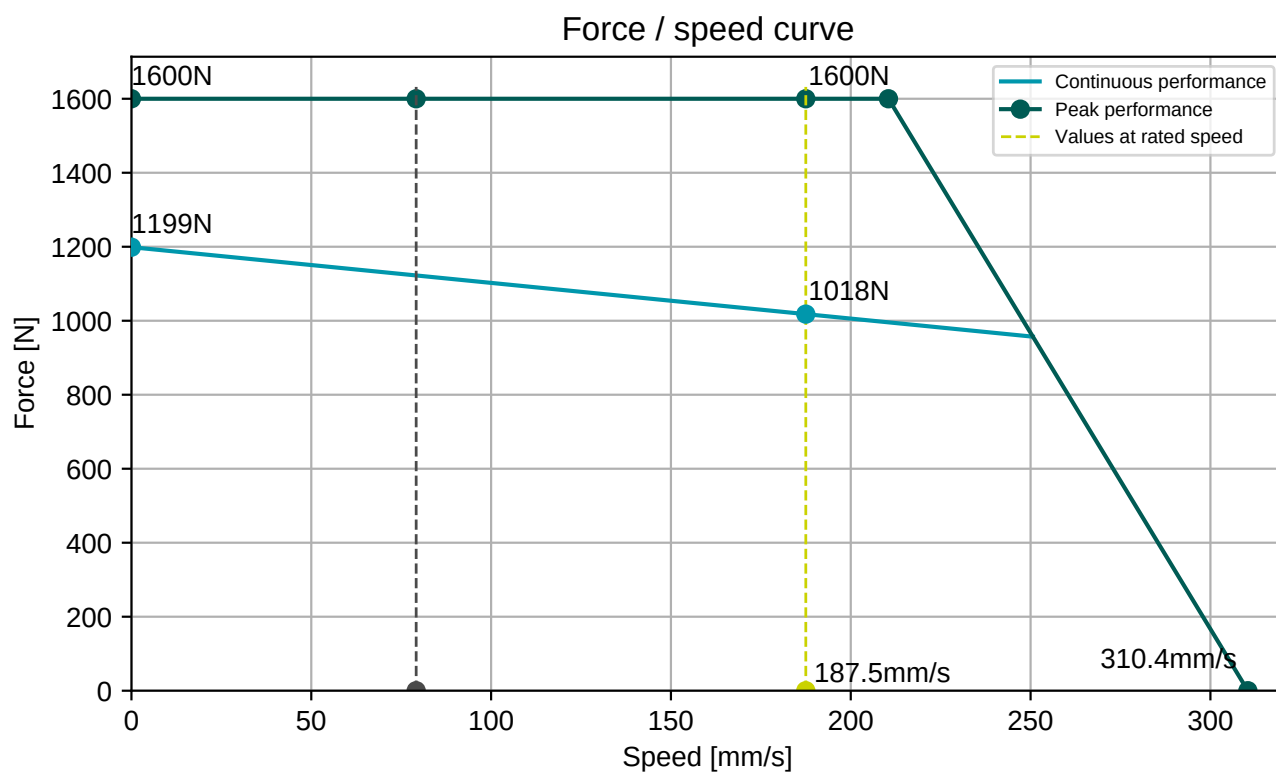
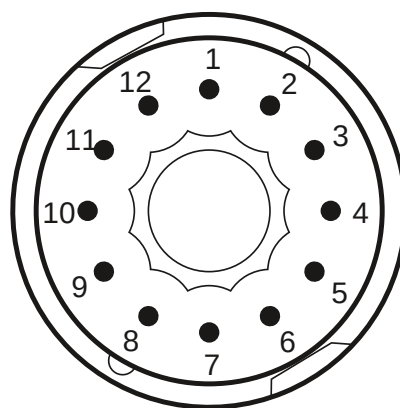
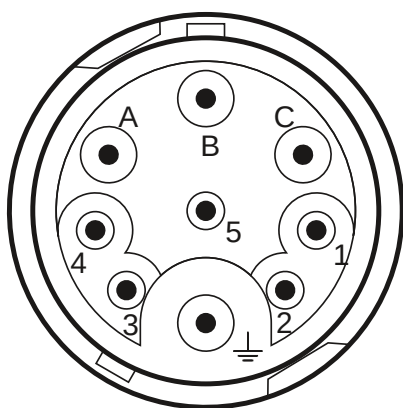


Engineering data (WIN 221)		Mechanical data (setting 5)	
DC bus voltage	560 V DC	Screw lead	2.5 mm
Nominal AC voltage	330 V AC (rms)	Min. stroke	8 mm
Rated voltage	258 V AC (rms)	Max. stroke	48 mm
Rated power	212 W	Max mechanical speed	250.0 mm/s
Rated speed	187.5 mm/s	Mech. time constant	1.34 ms
Rated force	1018 N	Thermal time constant	15 min
Rated current	0.65 A (rms)	Rotor inertia	0.08 kgcm ²
Peak force	1600 N	Protection	IP64
Peak current	3 A (rms)	Color	RAL 9005
Stall force	1199 N	Cooling	Convection
Stall current	0.73 A (rms)	Motor-only mass	4.7 kg
No load speed	310.4 mm/s	Screw mass	0.06 kg
Screw static load rating	1750 N	Actuator mass	4.76 kg
Screw dynamic load rating	1600 N	Sensors	
EMF constant ±10%	1.06 V AC (rms) / (mm/s)	Temperature	PT1000 {PT1000}
Theoretical force constant ±10%	1651 N/A (rms)	Feedback	2-pole resolver (ER5Kd411, TS2620N21E11, RE-15-1-A15)
Force constant ±10% @ rated load	1566 N/A (rms)		
Number of poles	6		
Electrical time constant	2.13 ms		
Winding terminal resistance	51.3 Ω		
Rotary field terminal inductance	109.1 mH		
Customs info			
HS Code	85015100		



EGA101N00000001000
2x M15, 9 and 12 poles rotary



Connector 1 (226)

Connector 2 (227)

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

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

