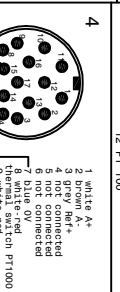
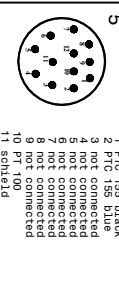
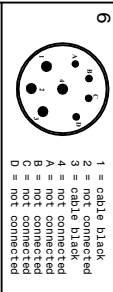


Encoder GEL 2444-KN  
1Vpp - z=512 - m=03

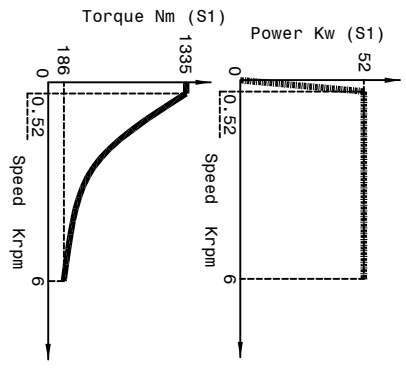
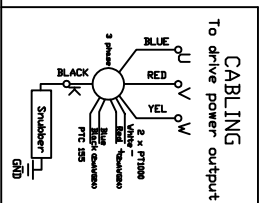
Bearings 2xØ100  
Cinnamon UNI 8953-8X62x68

Cooling capacity = 14500 Watt  
Grease bearings Lubrication

- 1-Coolant inlet (G1/2") (24 l/min.) (3-4 bar)
- 2-Coolant outlet (G1/2")
- 3-Electric connection (L=300)
- 3 Phases motor - Earth
- 5/a Phases U1/U3-n°2 cables Ø8 mm-Earth n°2 cables Ø10
- 5/b Phases V1/V3-n°2 cables Ø8 mm
- 5/c Phases W1/W3-n°2 cables Ø8 mm
- 4-Outlet encoder's cables (Heideman) (L=300mm)
- Motor thermal switch (N°1 PT 1000)
- 5-Outlet cables (PTC 130)+(PT 100) (L=300mm)
- 6-Outlet cables black (L=300mm)



SPEED	RPM	520	6000
FREQUENCY	Hz	52	600
POWER (S1)	KW	72	72
TORQUE (S1)	Nm	1335	186
TENSION (S1)	V	Max 425 Volt	
CURRENT (S1)	A	Max 168 Amp	



Synchronous Motor: 12 poles  
Runout taper: 0.002mm

**Peron Speed**  
INSTRUMENTAL

SUBJECT: PSI MTM-302  
CUSTOMER:

Sheet: 1/1  
DIS. N° 2539-00-05  
DATE : 15/02/2023