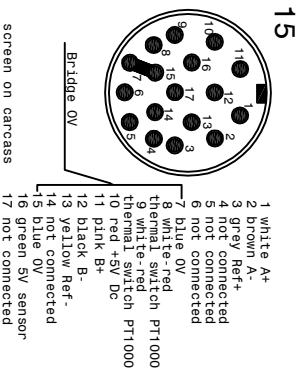
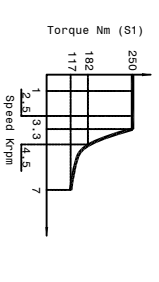
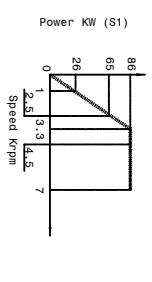


Cooling capacity = 13100 Watt  
Grease bearings Lubrication

- 1-Coolant inlet (G1/2") (10÷12 l/min.) (3-4 bar)
- 2-Coolant outlet (G1/2")
- 5-Electric connection (L=300)
- 3 Phases motor - Earth
- 5/a Phases U1/U3-Brown n°2 cables  $\varnothing 10$  mm
- 5/b Phases V1/V3-Blue n n°2 cables  $\varnothing 10$  mm
- 5/c Phases W1/W3-Black n°2 cables  $\varnothing 10$  mm
- 5/d Earth-Yellow-Green n°2 cables  $\varnothing 10$  mm
- 7-Front-side pressurization filtered (5µm) (1-1.5 bar) (G1/8")
- 15-Outlet encoder's cables (Heidenhain) (L=300mm)
- Motor thermal switch (N°1 PT 1000)



SPEED	1000	2500	3500	4500	7000
RPM	1000	2500	3500	4500	7000
FREQUENCY (S1)	H2 67	167	220	300	467
POWER (S1)	KW 26	95	86	86	86
TORQUE (S1)	Nm 250	250	290	182	117
TENSION (S1)	V 120	200	380	380	380
CURRENT (S1)	A 192	192	192	150	138



Synchronous motor: 8 poles  
Runout taper 0.002mm

**Peron Speed**  
INSTRUMENTAL

SUBJECT: PSI MTM-203  
CUSTOMER:

Sheet: 1/1  
DIS. N° 5247-00-01  
DATE : 14/02/2023