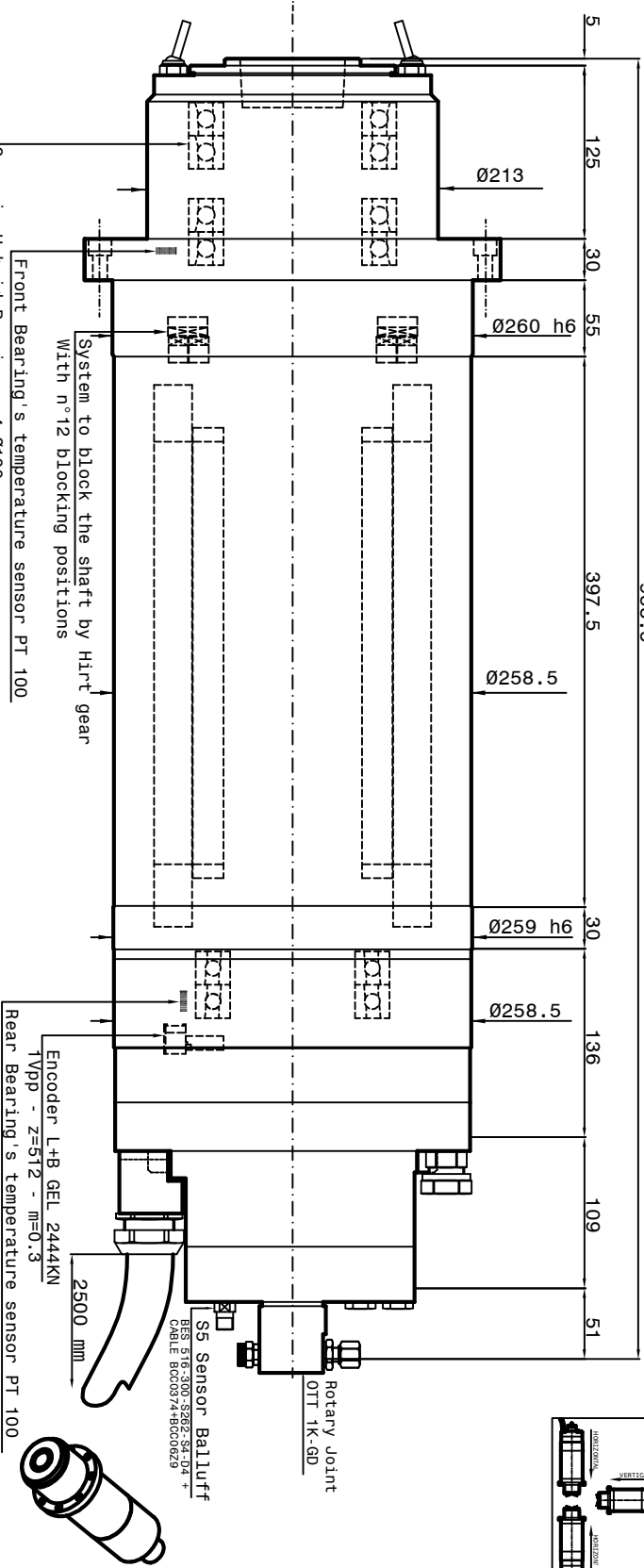
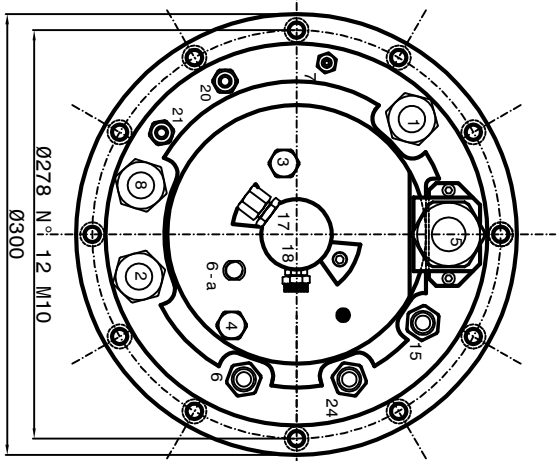
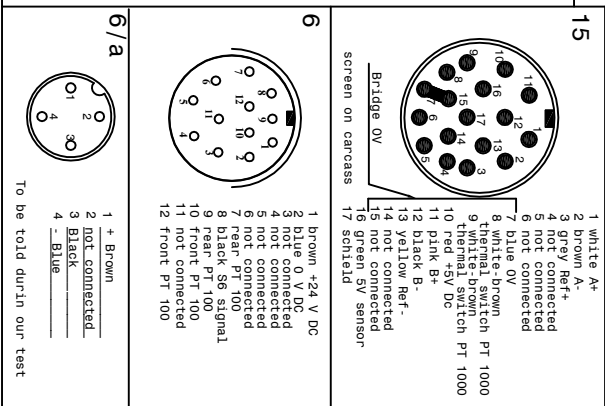


938.5

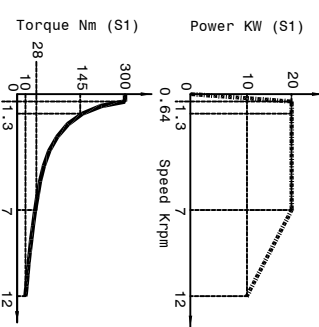


Cooling capacity = 6250 Watt Grease Bearings Lubrication

- 1-Coolant inlet (G1/2") (3+4 bar) (8+10 L/min.)
- 2-Coolant outlet (G1/2")
- 3-Hydraulic pressure unclamping Tool (min.50bar-max.90bar) (G3/8")
- 4-Hydraulic pressure clamping Tool return piston (min.20bar-max.60bar) (G3/8")
- 5-Motor electric connection 3 Phases-Earth Phase V = Blue Phase U = Brown Phase W = Black
- 6-Outlet sensor's cables (S6-S7-S8) Earth yellow-green
- S6 = Analogic sensor Baumer
- S7 = Sensor taper unlock
- S8 = Sensor taper unlock Bearing temperature sensor PT 100
- 6/a-Outlet return piston sensor (S5) L=2500mm
- 7-Front-side pressurization (1.5-2 bar) filtered air continuous (0.5µ) (G1/8")
- 8-Tool cooling (G1/2") (20 bar)
- 15-Outlet encoder's cables (Gal 2444 KN) Motor thermal switch (N°1 PT 1000)
- 17-Tool's Lubro refrigerant inlet by rotary joint (G1/4") max 80 bar
- Inlet air arbor's cleaning (6bar)
- 18-Rotary joint leakage outlet (G1/8")
- 20-Ø11 inlet to block the shaft (60bar) (G1/4")
- 21-Ø11 inlet to unblock the shaft (60bar) (G1/4")



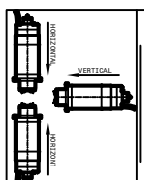
SPEED	640	1300	7000	12000
FREQUENCY	Hz 47	89	470	800
POWER (S1)	Kw 20	20	20	12.5
TORQUE (S1)	Nm 300	145	28	10
TENSION (S1)	V 200	380	380	380
CURRENT (S1)	A 89	70	37	23
POWER (S6-40%-2 min.)	Kw 24	24	24	13.5
TORQUE (S6-40%-2 min.)	Nm 380	176	37	11
TENSION (S6-40%-2 min.)	V 200	380	380	380
CURRENT (S6-40%-2 min.)	A 109	72	46	26



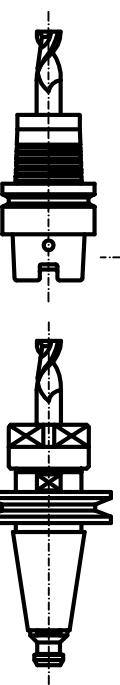
Asynchronous motor: 8 poles Runout taper 0.002mm

Peron Speed CUSTOMER: SUBJECT: PSI TOV-T-212

Sheet: 1/1 DIS. N° 4455-00 DATE: 19/08/2022



Tool Holder HSK-A100
DIN 69893



Tool holder ISO/BT 50