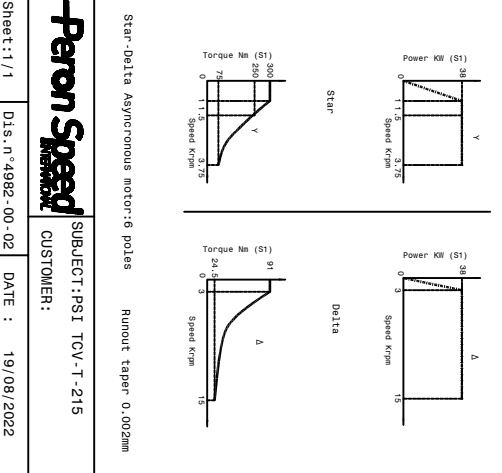
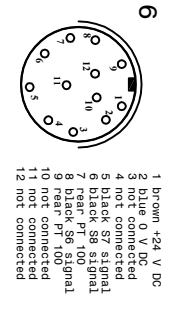


- 1-Coolant inlet (G1/2") (3-4 bar) (10-12 l/min.)
- 2-Coolant outlet (G1/2")
- 3-Hydraulic pressure unclamping tool (min 80bar - max 90bar) (G1/4")
- 4-Hydraulic pressure clamping tool (min 80bar - max 90bar) (G1/4")
- 5- Electric connection (L=2.5 mt.)
- 5/a Phase U1-U2 Ø10
- 5/b Phase V1-V2 - Earth Ø10
- 5/c Phase W1-W2 Ø10
- 6-Outlet sensor's cables (S6-S7-S8) (L=2.5 mt)
- S6 = Analogic sensor balluff
- S7 = Sensor shaft to block
- S8 = Sensor shaft unblock
- 7-Front 100 Bearing's temperature sensor -PT 100 Bearing's temperature sensor (1-1.5 bar) (G1/8")
- 8-Tool cooling water (93/8") (20 bar)
- 9-Front bearings Lubrication -1 (G1/8")
- 10-Front bearings Lubrication -2 (G1/8")
- 11-Rear bearings Lubrication (G1/8")
- 12-Unloading Lubrication bearings (G1/4") through aspiration type Fasto VAD 1/4/6 bar)
- 15-outlet encoder's cables (G1/4") (L=2.5mt)
- Motor thermal switch (N°1 PT 1000)
- 17-Tool's Lubro refrigerant inlet by rotary joint (80 bar) (G1/4")
- Inlet air arbor's cleaning (G1/8")
- 18-Rotary joint Leakage outlet (G1/4")
- 21-011 inlet to block the shaft (10bar min 60bar max) (G1/4")

Cooling Capacity = 5950 Watt
Air-Oil Bearings Lubrication
Mobil DTE Light ISO VG 32



Series	1000	1500	2000	2500	3000	3500	4000
MAXIMUM SPEED (rpm)	1000	1500	2000	2500	3000	3500	4000
MAXIMUM TORQUE (Nm)	42	63	78	93	108	123	138
MAXIMUM POWER (kW)	3.5	5.25	6.5	7.75	9.0	10.25	11.5
MAXIMUM CURRENT (A)	1.8	2.7	3.4	4.1	4.8	5.5	6.2
MAXIMUM TORQUE (Nm)	42	63	78	93	108	123	138
MAXIMUM POWER (kW)	3.5	5.25	6.5	7.75	9.0	10.25	11.5
MAXIMUM CURRENT (A)	1.8	2.7	3.4	4.1	4.8	5.5	6.2
MAXIMUM TORQUE (Nm)	42	63	78	93	108	123	138
MAXIMUM POWER (kW)	3.5	5.25	6.5	7.75	9.0	10.25	11.5
MAXIMUM CURRENT (A)	1.8	2.7	3.4	4.1	4.8	5.5	6.2

