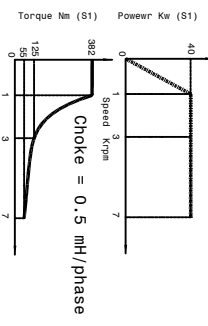


Grease Bearings Lubrication
Cooling capacity = 6200 Watt

- 1-Coolant inlet (2xØ9)(3-4 bar)(14+16 l/min.)
- 2-Coolant inlet (2xØ6)
- 3-Hydraulic pressure unclamping tool (min 80bar - max 90bar) (Ø6)
- 4-Hydraulic pressure clamping tool (Return piston) (10bar max) (Ø6)
- 5-Electric connection
- 3 Phases motor - Earth
- Outlet sensor's cables (S6)
- S6 = Analogic Sensor Balluff
- PT 100 Bearing's temperature sensor
- Outlet encoder's cables (Øel 2444 KN)
- Motor thermal switch (N°1 PT 1000)
- 7-Front-side pressurization filtered (5µm) (1-1.5 bar) (Ø5)
- 8-Tool cooling water (Ø9) (20 bar)
- 17-Tool's Lubro refrigerant inlet by rotary joint (80bar max) (Ø6) + inlet air, arbor's cleaning (5bar max)
- 18-Rotary joint leakage outlet

PERIPHERAL	Ø (mm)	1200	1500	2000	2500
CONJUGATE	40	40	40	40	40
COUPLER (S1)	18	18	18	18	18
FOUNDER (S1)	382	382	382	382	382
TENSION (S1)	V	184	201	420	420
CURRENT (S1)	A	181	61	124	



Peron Speed
SUBJECT: PSI ES-211
CUSTOMER:
DATE :