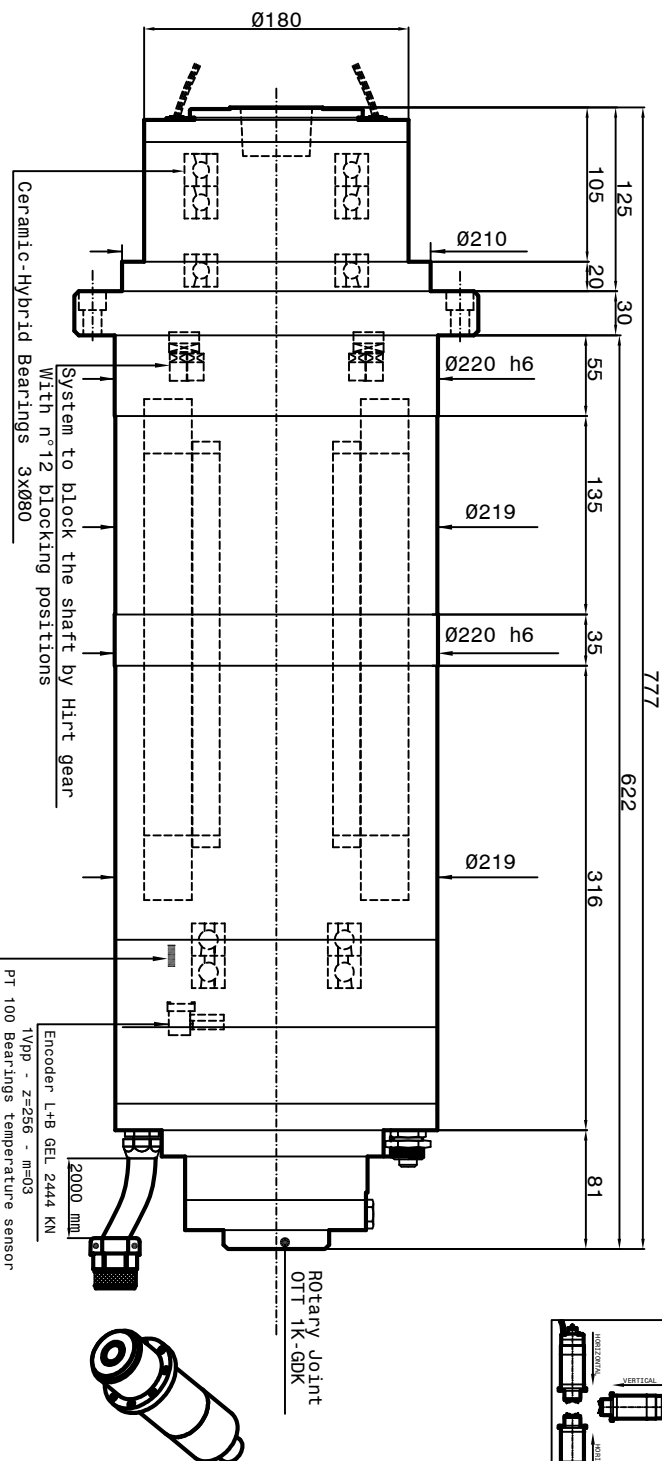


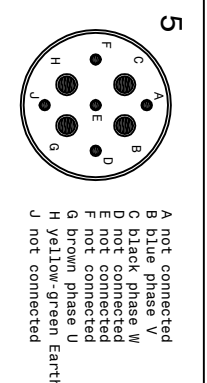
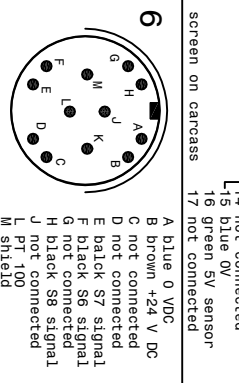
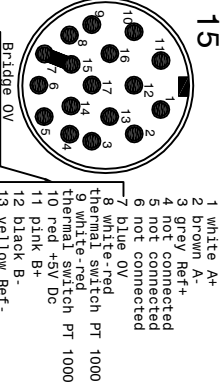
Tool Holder HSK-A63  
DIN 69893

Tool holder ISO/BT 40

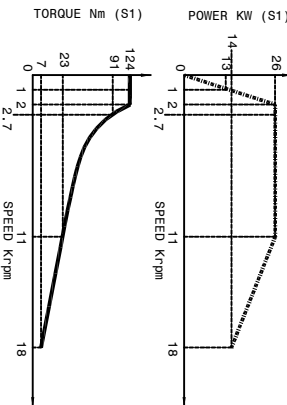


Cooling capacity = 4150 Watt  
Air-Oil Bearings Lubrication  
Mobil DTE Light ISO VG 32

- 1-coolant inlet (G1/2") (3-4 bar) (5 L/min.)
- 2-coolant outlet (G1/2")
- 3-Hydraulic pressure unclamping tool (90bar max) (G1/4")
- 4-Hydraulic pressure clamping tool return piston (60bar max) (G1/4")
- 5-Inlet electric connection (L=2000mm) phases motor - Earth
- 6-Outlet sensor's cables (S6-S7-S8) L=2000mm
- S6 = Analogic sensor Baumer
- S7 = Sensor taper block
- S8 = Sensor taper block
- 7-Front-side pressurization (1.5-2 bar) filtered air continuous (0.5µ) (G1/8")
- 8-Tool cooling (G1/2") (20 bar) (G1/8")
- 9-Front bearings Lubrication (G1/8")
- 10-Front bearings Lubrication (G1/8")
- 11-Rear bearings Lubrication (G1/8")
- 12-Through Lubrication type Festo VAD 1/4 through aspiration type
- 15-Outlet encoder's cables (Gel 2444 KN) L=2000mm
- 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
- 18-Rotary joint leakage outlet (G1/4")
- 20-011 inlet to block the shaft (60bar) (G1/4") Kg 2250
- 21-011 inlet to unblock the shaft (60bar) (G1/4") Kg 1700



SPEED	RPM	1000	2000	2700	11000	18000
FREQUENCY	Hz	38	71	95	386	600
POWER (S1)	KW	13	26	26	26	14
TORQUE (S1)	Nm	124	124	91	23	7
TENSION (S1)	V	155	290	380	380	380
CURRENT (S1)	A	74	75	62	50	28
POWER (S6-40%)	KW	15	32	32	32	15
TORQUE (S6-40%)	Nm	154	154	113	31.5	8
TENSION (S6-40%)	V	155	290	380	380	380
CURRENT (S6-40%)	A	91	89	72	64	42



Asynchronous Motor: 4 poles  
Runout taper 0.002mm

**Peron Speed**  
CUSTOMER:

SUBJECT: PSI TCV-T-203

Sheet: 1/1 DIS. N° 4349-00 DATE: 18/08/2022