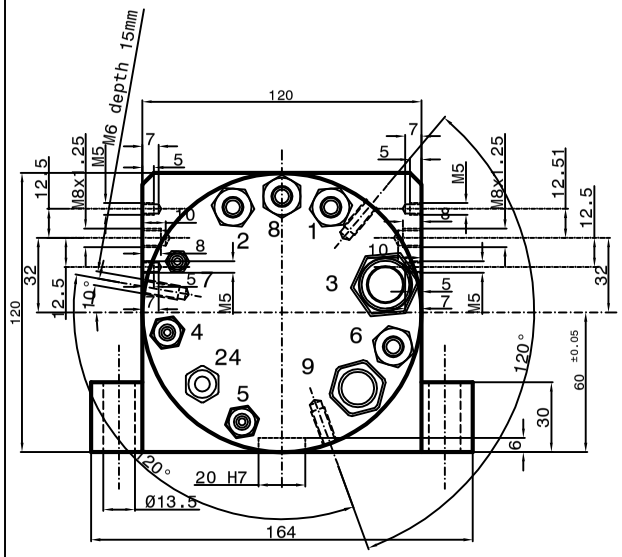
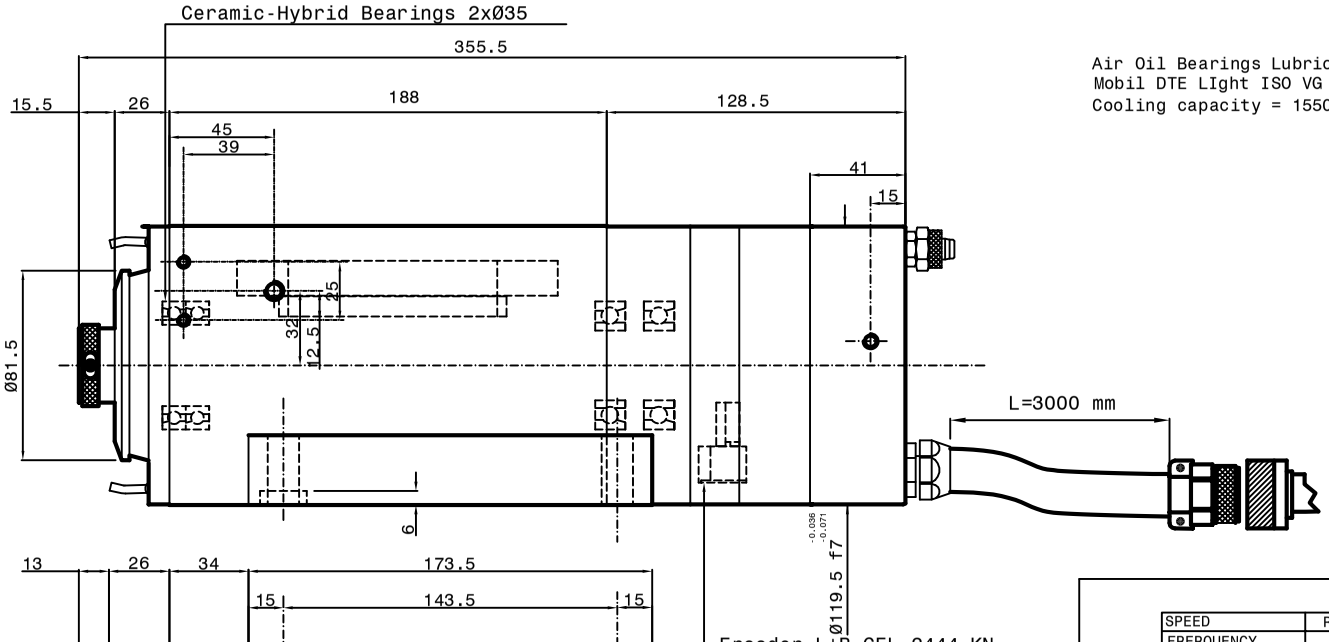
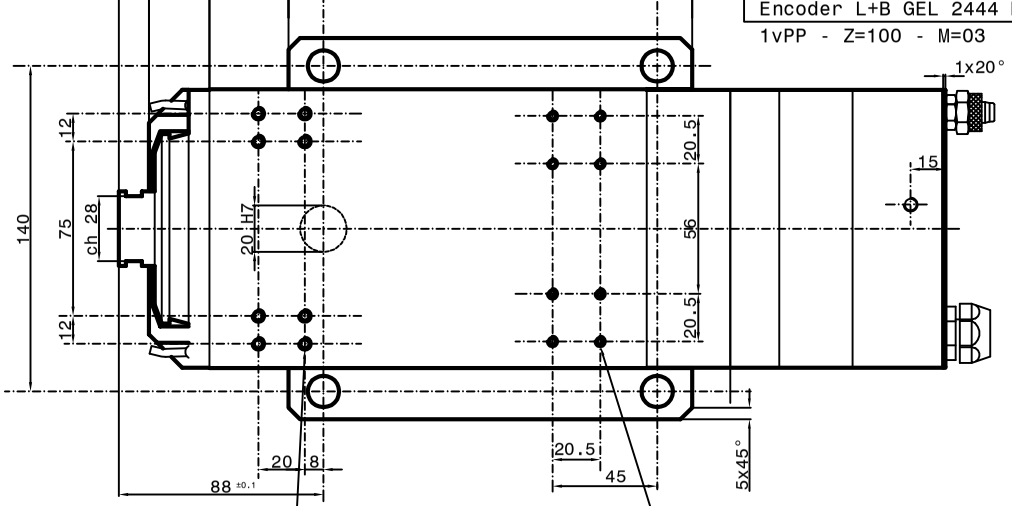
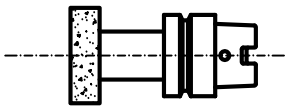




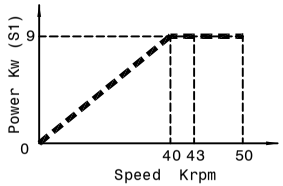
Air Oil Bearings Lubrication
Mobil DTE LIght ISO VG 32
Cooling capacity = 1550 Watt

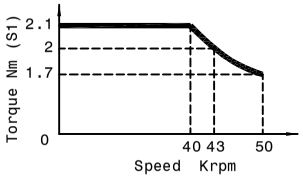




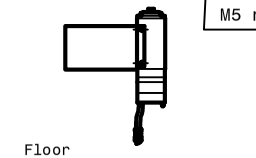
Cono HSK C25 DIN 69893

SPEED	RPM	40000	43000	50000
FRERQUENCY	Hz	678	720	833
POWER (S1)	KW	9	9	9
TORQUE (S1)	Nm	2.1	2	1.7
TENSION (S1)	V	330	350	350
CURRENT (S1)	A	24	23	20

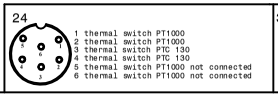


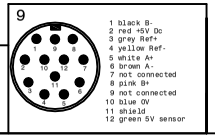


1-Coolant inlet (G1/4")(4 l/min.)(3-4 bar)
2-Coolant outlet (G1/4")
3-Elettric connection (L=3000)
3 Phases motor - Earth
4-Front bearings lubrication (G1/8")
5-Rear bearings lubrication (G1/8")
6-Unloading lubrication bearings (G1/8")
through aspiration type Festo VAD 1/8 (6 bar)
7-Front-side pressurization filtred (5µm)
(1-1.5 bar) (G1/8")
8-Tool cooling water (G1/4")(20 bar max)
9-Outlet encoder's cables (Gel 2444 KN)(L=3000mm)
24-Outlet motor thermal switch (N°1 PT 1000 + N°1PTC 130)



Working position





Asyncronous motor:2 poles
Runout taper 0.002mm

Peron Speed

SUBJECT:PSI RGV-121

CUSTOMER:

Sheet:1/1 | Dis.n°4820-00-03 | DATE : 14/02/202