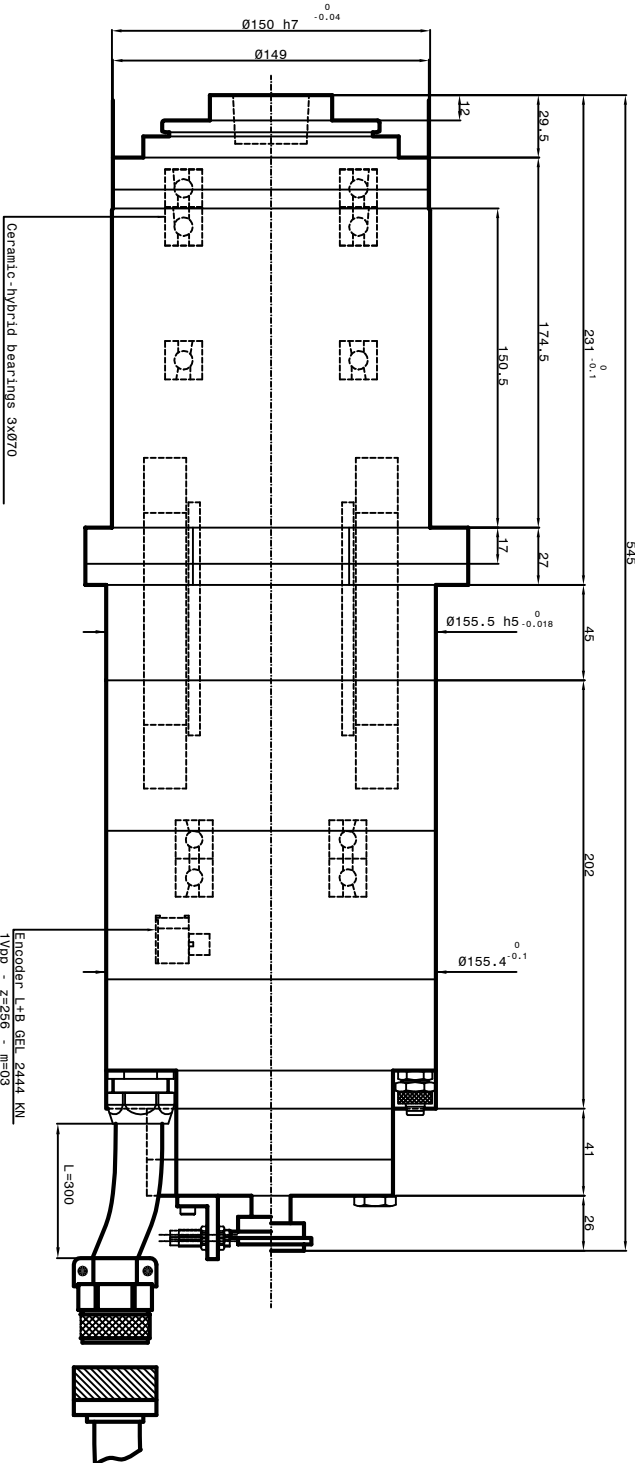


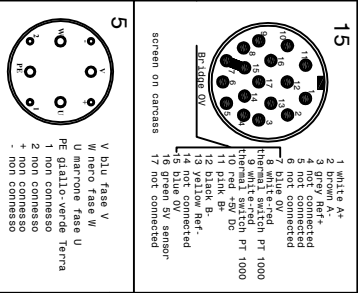
Total height: 180/177 mm



Grease Bearings Lubrication
Cooling capacity = 2950 Watt

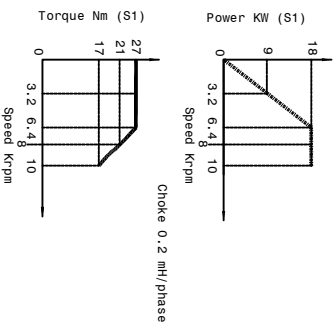


- 1-coolant inlet (01/4") (3-4 bar) (4-5 L/min.)
- 2-coolant outlet (01/4")
- 3-hydraulic pressure unclogging
- 4-Factory calibration (01/4")
- 5-Factorial calibration (01/4")
- 3 Phases motor - Earth
- 6-outlet sensor's cables (S1-S2) (L=300mm)
- S1 PNP = toolholders clamp.
- S2 to remove tools after.
- The electric spindle can not turn.
- 7-Front side pressurization filtered (5um)
- 15-Outlet sensor's cables (01 2444 KI) (L=300mm)
- Motor thermal switch (N°1 Pt 1000)



- 1 white A+
- 2 brown A-
- 3 not connected
- 4 not connected
- 5 not connected
- 6 not connected
- 7 blue OV
- 8 white-red thermal switch Pt 1000
- 9 white-red thermal switch Pt 1000
- 10 red +5V Dc
- 11 red +5V Dc
- 12 red +5V Dc
- 13 pink B+
- 14 not connected
- 15 not connected
- 16 green by sensor
- 17 not connected
- 18 green Ref.
- 19 yellow Ref.
- 20 not connected
- 21 not connected
- 22 not connected
- 23 not connected
- 24 not connected
- 25 not connected
- 26 not connected
- 27 not connected
- 28 not connected
- 29 not connected

SPEED	RPM	3200	6400	8000	11000
FREQUENCY	Hz	160	320	400	500
POWER (S1)	KW	9	18	18	18
TORQUE (S1)	Nm	27	27	21	17
TENSION	V	147	278	335	409
CURRENT	A	44	44	36	29



Motor Synchronous: 6 poles Runout taper 0.002mm

Peron Speed
SUBJECT: PSI TCV-112
CUSTOMER:

Sheet: 1/1 DIS. N°4226-00-02-A DATE: 11/08/2022