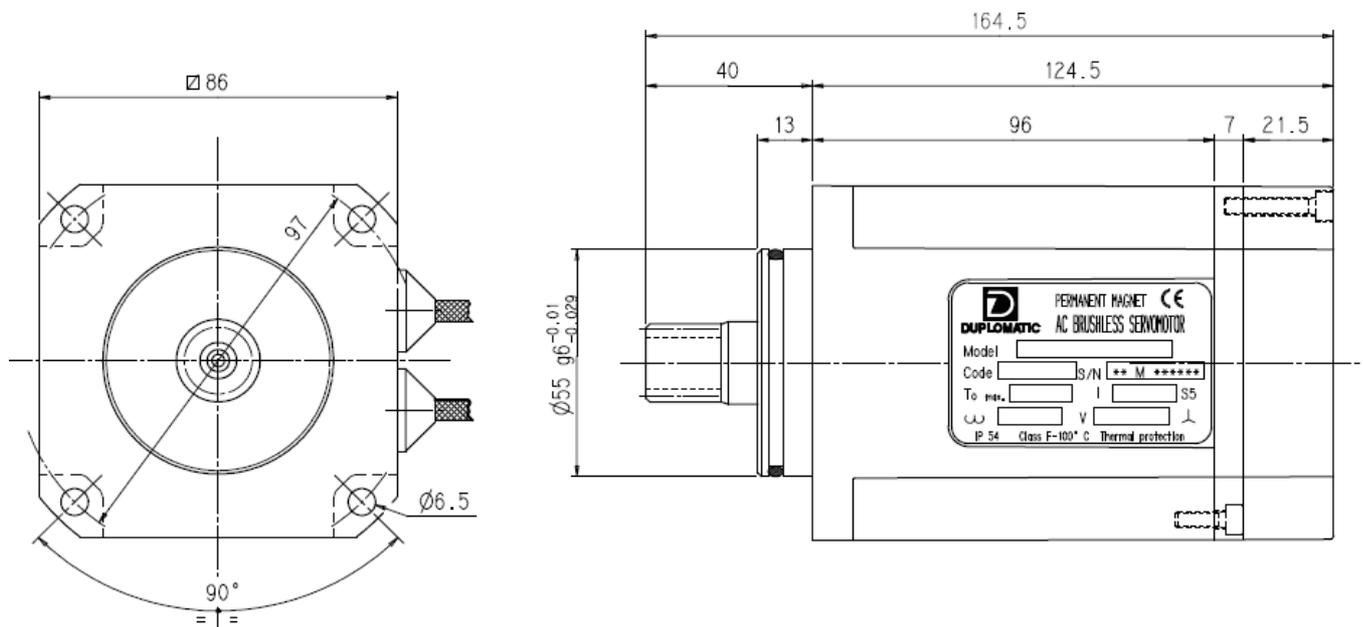


DIPLOMATIC SERVOMOTOR – TECHNICAL DATA

Is a permanent magnet brushless servomotor designed to be installed exclusively into Duplomatic SM and TRM-S turrets.

- The motor has the following ratings:
 - Number of pole-pairs: 4.
 - Nominal input power 0,65 kW.
 - Nominal input current 2 A RMS.
 - Nominal speed 3600 rpm.
 - Nominal torque 2 Nm.
 - Peak input power 6 kW (500mS).
 - Peak Input Current: 10A RMS.
 - Peak Output Torque: 8 Nm.
 - Input Voltage: 400V 3AC or 230V3AC
- The motor is designed for intermittent use (S6-20%-2sec).
- The position coder is a 2-poles resolver.
- The thermal protection is Klixon 105°.
- The motor is compliant with the applicable CE standards.

Overall dimensions



P. Guzzo
Electronic Department Manager.