BYG10-16-03D

比例阀用电磁铁

Electromagnet for proportional valve

- 适用于 SP16-20 系列电液比例螺纹插装阀
- 螺纹连接,线圈可实现免停机更换
- 线圈内孔 φ16,全塑封工艺
- Suitable for sp16-20 series electro-hydraulic proportional screw-in cartridge valves
- Threaded connection, coil can be replaced without stopping
- Coil inner hole φ16. All-plastic sealing process

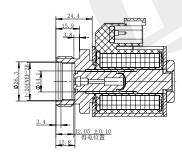
DC12V 20W DC24V 20W

其它规格可定做 Other can be customized

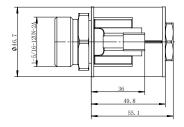


外形及连接尺寸

Outline and connection dimensions

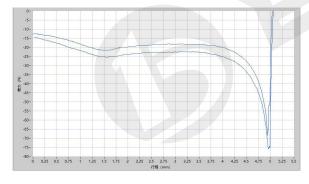






力 - 位移特性曲线

F-S characteristic curve



技术参数 /technical parameter 环境温度 -25~50 Ambient temperature 额定电压 VDC 12 24 Rated voltage 额定功率 W 20 Rated power 额定电阻 7.10 28.30 0 Rated resistance 额定行程 mm 3.5 Rated stroke 额定推力 25 Ν Rated thrust 力滞环 0/0 ≤ 4 Force hysteresis 电流滞环 % ≤ 4 Current hysteresis 重复精度 % ≤ 1 Repetition accuracy 工作油压 MPa ≤ 25 Working oil pressure 防护等级 IP67 Degree of protection 通电持续率 % 100 Power on duration 绝缘等级 H (180) Insulation class 电气连接方式 DT04-2P Electrical connection mode

注意事项

matters needing attention

- 1. 首次使用或长期停机后启用,请先将系统内 空气排净!
- 2. 可任意方向安装,建议水平安装。
- 1. After the first use or long-term shutdown, please exhaust the air in the system first!
- 2. It can be installed in any direction, and it is recommended to install horizontally.

样本数据来源于试验室环境,仅供参考,贵公司如需最新数据或有特殊需求,欢迎联系搏业液压工程师。 The sample data comes from the laboratory environment and is only for reference. If your company needs the latest data or has special needs, please contact Boye hydraulic engineer.