

# BYS10-73-01G

## 计量泵用电磁铁

Electromagnet for metering pump

AC 110V  
AC 220V

其它规格可定做  
Other can be customized

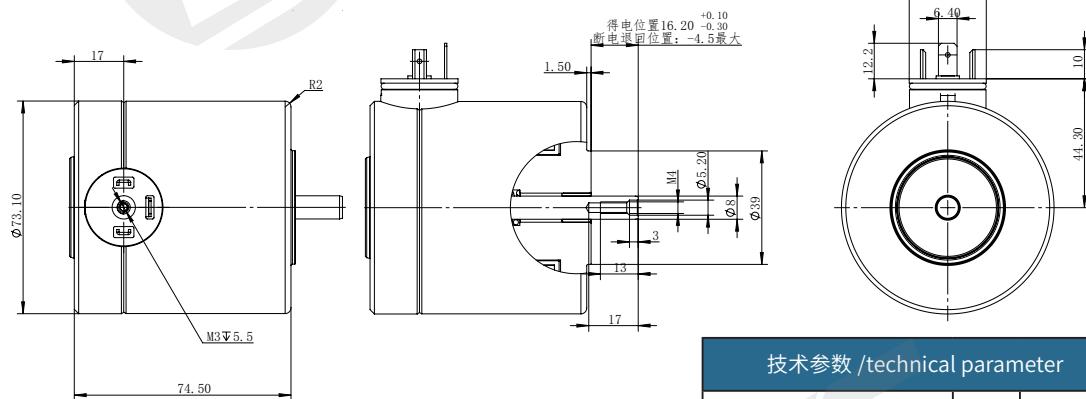
- 适用于电磁隔膜计量泵高速开关阀
- 自带复位弹簧
- 自带手动应急装置
- 线圈全塑封工艺

- Suitable for high-speed switching valves of electromagnetic diaphragm metering pumps
- Comes with return spring
- Comes with manual emergency device
- Coil full plastic sealing process



### 外形及连接尺寸

Outline and connection dimensions



#### 技术参数 /technical parameter

环境温度 Ambient temperature	°C	0~40
电压波动范围 Voltage fluctuation range	%	85~110
额定功率 Rated power	W	24
额定行程 Rated stroke	mm	4.5
全行程 Full stroke	mm	—
工作油压 Working oil pressure	Mpa	—
防护等级 Degree of protection		IP65
操作频率 Operating frequency	T/h	21600
通电持续率 Power on duration	%	13.3
绝缘等级 Insulation class		H(180)
电气连接方式 Electrical connection mode		DIN43650

### 注意事项

matters needing attention

1. 线圈不得单独通电使用，有烧损风险！
2. 非防爆线圈，不得使用在有爆炸危险的介质中！
3. 线圈安装后，必须接地可靠，否则有触电危险！

1. The coil shall not be powered on alone, which has the risk of burning!  
2. Non explosion-proof coil shall not be used in medium with explosion risk!  
3. After the coil is installed, it must be grounded reliably, otherwise there is a risk of electric shock !

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，欢迎联系博业液压工程师。  
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.

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