BYM14-19-01RG

Solenoid for threaded cartridge valve

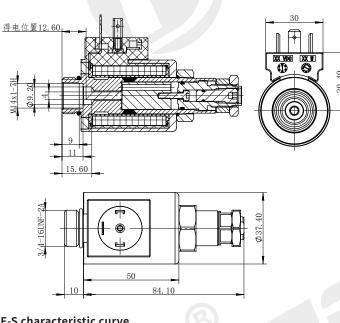
- Applicable to SD3E-B2 series normally open electro-hydraulic threaded cartridge valve
- Threaded connection, coil can be replaced without stopping
- Equipped with manual adjustment device
- Coil inner hole φ 19. All-plastic sealing process



Other can be customized

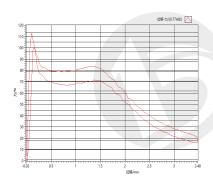


Outline and connection dimensions



technical parameter		
Ambient temperature	°C	-25~50
Voltage fluctuation range	%	85~110
Rated power	W	27
Rated stroke	mm	1.6
Full stroke	mm	3.5
Working oil pressure	Мра	≤ 21
Degree of protection		IP65
Operating frequency	T/h	12000
Power on duration	%	100
Insulation class		H(180)
Electrical connection mode		DT04-2P

F-S characteristic curve



matters needing attention

- 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!