BYG10-13-01MD

DC12V 16W DC24V 16W

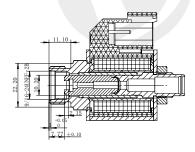
Other can be customized

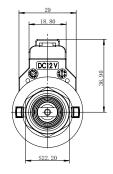
Electromagnet for proportional valve

- Suitable for sp08-20M series electro-hydraulic proportional screw-in cartridge valves
- Threaded connection, coil can be replaced without stopping
- Equipped with manual adjustment device
- Coil inner hole φ13, full plastic sealing process



Outline and connection dimensions

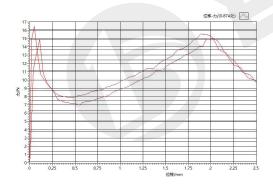




03.4-16INF-2A	
-	35. 90 49. 80

technical parameter				
Ambient temperature	°C	-25~50		
Rated voltage	VDC	12	24	
Rated power	W	16		
Rated resistance	Ω 8.80		36.2	
Rated stroke	mm	2.8		
Rated thrust	N	20		
Force hysteresis	%	≤ 4		
Current hysteresis	%	≤ 4		
Repetition accuracy	%	≤ 1		
Working oil pressure	MPa	≤ 21		
Degree of protection		IP67		
Power on duration	%	100		
Insulation class		H (180)		
Electrical connection mode		DT04-2P		

F-S characteristic curve



matters needing attention

- 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.