

DC solenoids for hydraulics valves



Other can be customized

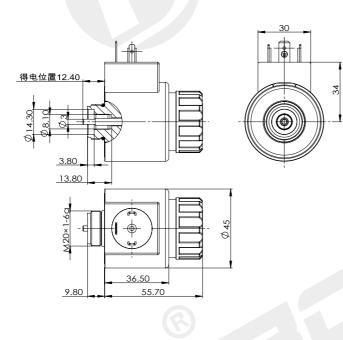
- Applicable to 6-way hydraulic solenoid directional valve
- With threaded connection, the coil can be replaced without shutdown
- ٠ Equipped with manual emergency device
- Coil inner hole φ23





matters needing attention

of electric shock !

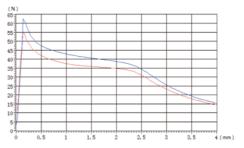


1. The coil shall not be powered on alone, which has the risk of burning! Non explosion-proof coil shall not be used in medium with explosion risk!
After the coil is installed, it must be grounded reliably, otherwise there is a risk

technical parameter				
ent temperature	°C	-25~		
ge fluctuation range	%	85~		
d power	W	25		
d stroke	mm	2.8		
stroke	mm	≥ 6		

Ambient temperature	°C	-25~50	
Voltage fluctuation range	%	$85 \sim 110$	
Rated power	W	25	
Rated stroke	mm	2.8	
Full stroke	mm	≥ 6.1	
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		DIN43650	

F-S characteristic curve



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.