

DC solenoids for hydraulics valves



Other can be customized

• Applicable to electromagnetic ball valve

- Screw connection •
- Equipped with manual emergency device



Outline and connection dimensions





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 0

of electric sho	ck !

technical parameter			
Ambient temperature	°C	-10~40	
Voltage fluctuation range	%	$85 \sim 110$	
Rated power	W	30	
Rated stroke	mm	3	
Full stroke	mm	≥ 3.5	
Working oil pressure	Мра		
Degree of protection		IP65	
Operating frequency	T/h	12000	
Power on duration	%	100	
Insulation class		F(155)	
Electrical connection mode		DIN43650	

F-S characteristic curve

