FYB18A

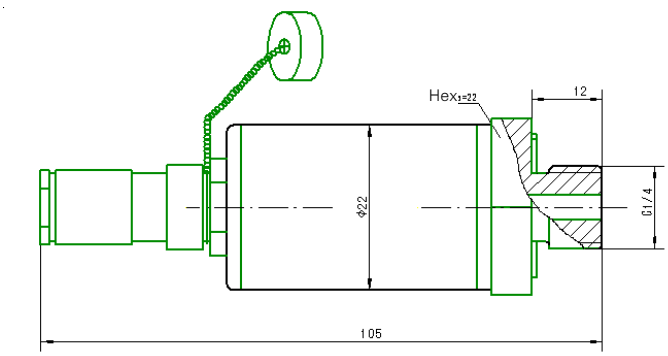
- FYB18A is a large output strain gage based pressure transmitter, which can be in current or voltage output signal, suitable to measure all kinds of static or slowly changing non–crystalizing liquid or gas.
- Stainless steel hermetically sealed structure, with good anti–humidity and corrosion ability.
- Anti–vibration, anti–shock, high precision and reliable performance.
- IP68 protection class.



Specifications

Capacity	MPa	5，10，15，20，25，30，35，40，50，60	
Output		4 ~ 20mA， 0.5 ~ 4.5V， 1 ~ 5V	
Combined Error	%FS	0.2	0.3
Non–linearity	%FS	0.2	0.3
Repeatability	%FS	0.2	0.3
Zero Temp. Drift	%FS/10℃	0.2	0.3
Sensitivity Temp. Drift	%FS/10℃	0.2	0.3
Voltage	VDC	10 ~ 30	
Temp. Compensated	℃	–10 ~ +80	
Temp. Operating	℃	–20 ~ +125	
Safe Overload	%FS	120	
Ultimate Overload	%FS	150	
Joints Thread		G1/4（Customizing）	
Cable Length	m	Customizing	
Material		Stainless steel	
Protection Class		IP68	

Dimensions (mm)



Connections

