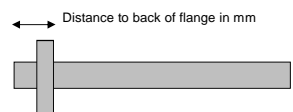


Intrinsically Safe - Gas LIPS® SERIES G106		Part Number Coding									
		G106	Travel	A	Sealed Adjuster	Conn / Cable gland	N	Option 1	R	Option 2	Z000
<b>Internally Mounted Cylinder Sensor</b>											
<b>Travel</b>											
mm of stroke	Value										
<b>Electrical Interface Options</b>											
<b>Input</b>	<b>Output</b>										
+ 5 V dc	See below	A									
<b>Calibration Adjusters</b>											
Trim Pots Accessible		Blank									
Sealed Trim Pots		Y									
<b>Connector / Cable</b>											
Connector - Axial IP65	Hirschmann GD series	J									
Connector - Axial IP67	M12 - 4 pin	J + Z600	use Code J plus suffix Z600								
(for sensors with Trim Pots sealed)											
Connector - Axial IP67	M12 - 4 pin	J + Z601	use Code J plus suffix Z601								
(for sensors with Trim Pots Accessible)											
Connector - Radial IP67/68											
Cable - Axial Gland IP67	Please specify cable length in cm.	Lxx	eg. L2000 specifies 20 metres of cable with an axial cable gland								
Cable - Axial Short Gland IP67	Please specify cable length in cm.	Mxx	Note: restricted cable pull strength								
<b>OPTIONS</b>											
<b>Internal Housing Size</b>		<b>Standard Fit</b>									
20 mm Diameter	Standard Fit	N									
<b>Electronics Housing</b>		<b>Option 1</b>									
Flanged		T									
M18 Thread		P									
<b>Target Tube</b>		<b>Standard Fit</b>									
Stainless Steel 7.7 mm	Standard Fit	R									
<b>Flange Style and Position</b>		<b>Option 2</b>									
Please select one.											
None		U									
P&G	Please specify flange position xx from Target Tube end in mm. eg. W17.5 specifies a Tempo style flange fitted 17.5 mm from the front face	Vxx									
Tempo		Wxx									
PH		Xxx									
See Drawing TG24-11 for flange details											
<b>Tighter Linearity</b>		<b>Zsuffix</b>									
± 0.1% Linearity	upto 400mm stroke only	Z650									



**Please Note: This sensor *must* be used with a Galvanic Isolation Amplifier - See G005 sheet for Output options and**