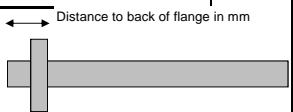


<b>Intrinsically Safe - Dust</b> <b>LIPS® SERIES E100</b>		<b>Part Number Coding</b>							
		<b>E100</b>	Travel	<b>A</b>	<b>Y</b>	Conn / Cable end	Option 1	<b>R</b>	Option 2
<b>Linear-Cylinder Position Sensor</b>									
<b>Travel</b> mm of stroke		Value							
<b>Electrical Interface Options</b>									
<b>Input</b> + 5 V dc		<b>Output</b> See below		A					
<b>Calibration Adjusters</b>									
Sealed Trim Pots		Y							
<b>Connector / Cable</b>									
Connector - Axial IP67		J							
3 Core Cable Axial Gland IP67		Please specify cable length in cm.		Lxx		eg. L2000 specifies 20 metres of 3 core cable with an axial cable gland			
5 Core Cable Axial Gland IP67		Please specify cable length in cm.		LQxx		eg. LQ2000 specifies 20 metres of 5 core cable with an axial cable gland			
<b>OPTIONS</b>									
<b>Housing Size</b>		Please select one.		<b>Option 1</b>					
M20		N							
M18		T							
3/4 UNF		P							
See P100-15 Drawing for Mating Thread Details									
<b>Target Tube</b>									
Stainless Steel 7.7 mm		Standard Fit		R					
<b>Flange Style and Position</b>									
Please select one.		None		U					
		P&G		Vxx					
		Tempo		Wxx					
		PH		Xxx					
See Drawing TG24-11 for flange details									
<b>Tighter Linearity</b>									
± 0.1% Linearity		from 10mm upto 400mm stroke only		Z650					

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



← Distance to back of flange in mm

**Please Note: This sensor must be used with a Galvanic Isolation Amplifier - See X005 sheet for Output options.**