

<b>Intrinsically Safe - Dust</b>  <b>LIPS® SERIES E103</b>	<b>Part Number Coding</b>									
	<b>E103</b>	Travel	<b>A</b>	<b>Y</b>	Conn / Cable and	<b>N</b>	Option 1	Option 2	Option 3	<b>Z000</b>

**Short Stroke Position Sensor**

Travel	
mm of stroke	Value

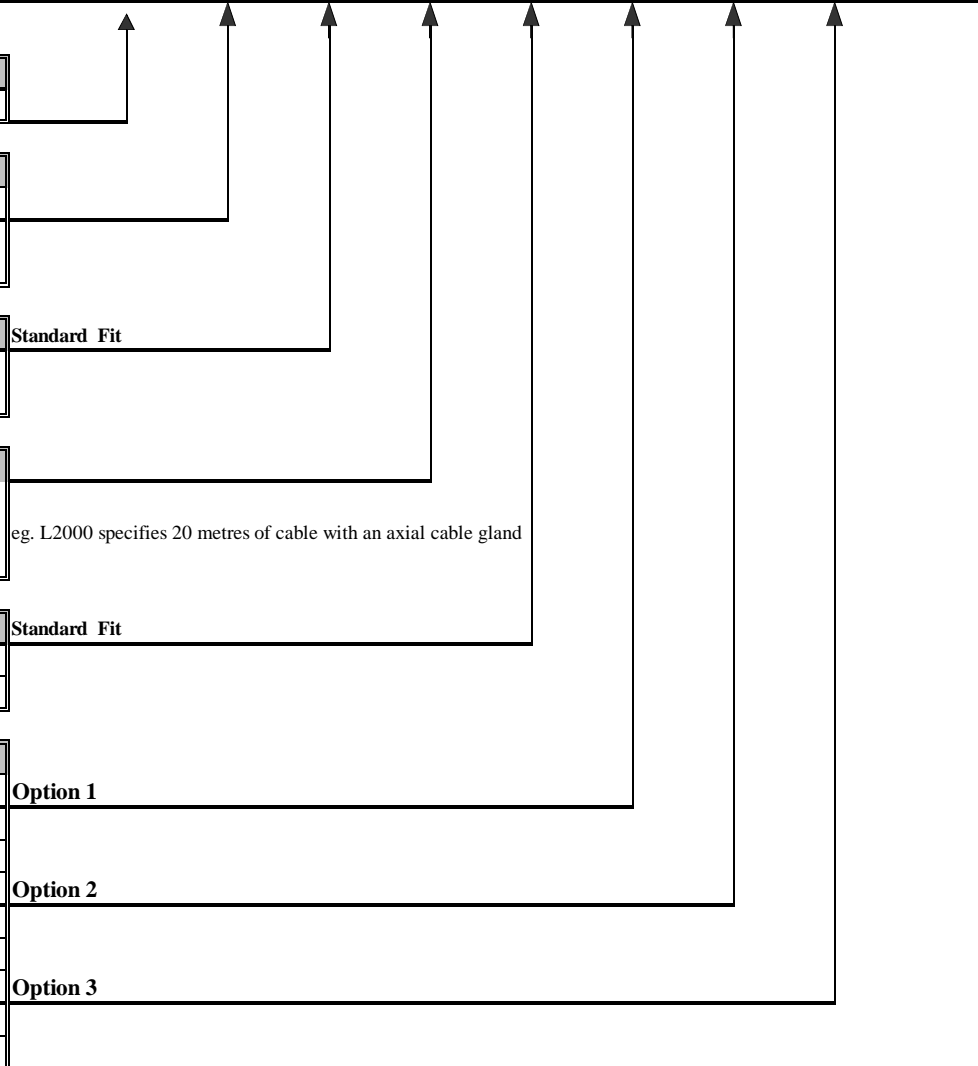
Electrical Interface Options		
Input	Output	
+ 5 V dc	See below	A

Calibration Adjusters	
Sealed Trim Pots	Y

Connector / Cable		
Connector - Axial IP65	Hirschmann GD series	J
Cable - Axial Gland IP67	Please specify cable length in cm.	LXX

Housing	
Front Flange	N

OPTIONS	
Spring Return	
Spring Return	R
Plunger End Fitting	
Dome End	T
Plunger Guide	
Free plunger (no inner guide bearing)	V



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