

<b>ANZEx Intrinsically Safe - Mining</b> <b>LIPS® SERIES A133</b>		<b>Part Number Coding</b>								
		<b>A133</b>	Travel	<b>A</b>	<b>Y</b>	Conn / Cable and	<b>N</b>	Option 1	Option 2	Option 3
<b>Mid Stroke Position 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>		Standard Fit								
Sealed Trim Pots	Y									
<b>Connector / Cable</b>										
Connector - Axial IP65	Hirschmann GD series	J								
Cable - Axial Gland IP67	Please specify cable length in cm.	LXX	eg. L2000 specifies 20 metres of cable with an axial cable gland							
<b>Housing</b>		Standard Fit								
Front Flange	N									
<b>OPTIONS</b>										
<b>Spring Return</b>		Option 1								
Spring Return	R									
<b>Plunger End Fitting</b>		Option 2								
Dome End	T									
<b>Plunger Guide</b>		Option 3								
Free plunger (no inner guide bearing)	Not available with option R or T	V								
<b>Tighter Linearity</b>		Zsuffix								
± 0.1% Linearity	Z650									

**Please Note: This sensor *must* be used with a Galvanic Isolation Amplifier - See A005 sheet for Output options and**