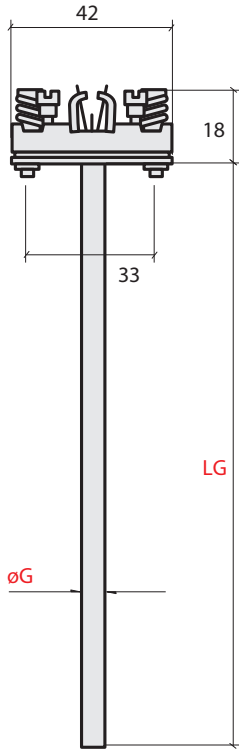




## Spring-loaded replaceable insertion

Straight thermoc.,  
 ø 6 and ø 8mm  
 (suitable also for  
 series **H** sensors)



### Electrical connection



Compatible connection heads	Diameter øG mm	Base code	Thermocouple type	Element N° and limits	Hot junction	Sheath material	Sheath LG mm
Standard IP67 optional Transmitter *	6	<b>G9 060</b>	<b>J</b> Fe - CuNi IEC / 500°C max	<b>0</b> Single Cl. 2 (standard)	Insulated	<b>B</b> AISI 316	<b>0100</b>
	8	<b>G9 080</b>					<b>0150</b>
	6 + <b>T</b>	<b>G9 E60</b>	<b>K</b> NiCr - Ni DIN - IEC / 800°C max	<b>1</b> Dual Cl. 2 (standard)	Grounded		<b>0200</b>
	8 + <b>T</b>	<b>G9 E80</b>					<b>0250</b>
			<b>L</b> Fe - CuNi DIN / 600°C max				<b>0300</b>
							<b>0350</b>
							<b>0400</b>
							<b>0450</b>
						<b>0500</b>	
						L min <b>0050</b>	

**Note:** for LG other lengths upon request. Code example: LG = 135mm cod. **0135**, \* Transmitter for single element only.

**Product code example:** **G9 060 - L 00 - B 0100**

Insertion-straight RTD, ø 6mm sheath, Fe-CuNi DIN, class 2 single element, ungrounded element plain end, AISI 316 sheath, 100mm length.