



## Winters Questionnaire Industrial Sensors

<b>Process conditions, Temperature.....</b> <b>Thermocouple</b> Type : <b>J</b> <input type="checkbox"/> <b>K</b> <input type="checkbox"/> T <input type="checkbox"/> N <input type="checkbox"/> Other: ..... Sensor : <b>Single</b> <input type="checkbox"/> Duplex <input type="checkbox"/>  Class : <b>Class 1</b> <input type="checkbox"/> Class 2 <input type="checkbox"/> Colour code : <b>ISA</b> <input type="checkbox"/> IEC <input type="checkbox"/> Diameter : 4.8 <input type="checkbox"/> 6.0 <input type="checkbox"/> <b>6.4</b> <input type="checkbox"/> Other : .....mm Sheath mat'l : <b>SS316</b> <input type="checkbox"/> Other: ..... Hot junction: <b>Insulated</b> <input type="checkbox"/> Grounded <input type="checkbox"/> Cold End: <input type="checkbox"/> <b>Terminal block</b> (DIN type 10mm) <input type="checkbox"/> Wires (transmitter prepared) <input type="checkbox"/> Transmitter Other : ..... Length in mm..... <input type="checkbox"/> To fit thermowell	<b>Pressure.....</b> <b>RTD (Resistance Temperature Detector)</b> Type : <b>Pt100</b> <input type="checkbox"/> Other: ..... Wire no. : <b>3-wire</b> <input type="checkbox"/> 4-wire <input type="checkbox"/> Other: ..... Sensor : <b>Single</b> <input type="checkbox"/> Duplex <input type="checkbox"/> Class : <b>A</b> <input type="checkbox"/> B <input type="checkbox"/> Other: .....  Diameter : 4.8 <input type="checkbox"/> 6.0 <input type="checkbox"/> <b>6.4</b> <input type="checkbox"/> Other : ..... Sheath mat'l : <b>SS316</b> <input type="checkbox"/> Other : .....  Cold End: <input type="checkbox"/> Terminal block (DIN type 10mm) <input type="checkbox"/> Wires (transmitter prepared) <input type="checkbox"/> <b>Transmitter</b> Other : ..... Length in mm..... <input type="checkbox"/> To fit thermowell
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<b>Assembly Ex approval</b>  ATEX <input type="checkbox"/> <b>Exia</b> <input type="checkbox"/> Exe <input type="checkbox"/> Exi <input type="checkbox"/> ExnA IEC/ex <input type="checkbox"/> CSA/us <input type="checkbox"/> Gost R <input type="checkbox"/> KTL <input type="checkbox"/> <input type="checkbox"/> <b>No Ex approval required (IP54)</b>	<b>Extension (connection ½”NPT) well</b> Extension (connection M20x 1.5 or ½ “NPT Head <input type="checkbox"/> <b>Nipple-Union-Nipple</b> <input type="checkbox"/> Nipple with lock-nut <input type="checkbox"/> Nipple only <input type="checkbox"/> <b>160 mm (standard) Length</b> Other ... <input type="checkbox"/> <b>Galvanized CS or SS standard material</b> Other.....
<b>Connection head</b> Material <input type="checkbox"/> <b>Cast aluminium</b> (epoxy coated) <input type="checkbox"/> SS316 <input type="checkbox"/> Cast iron Other : ..... Conduit <input type="checkbox"/> ½”NPT (female) Other : ..... <input type="checkbox"/> M20x1.5mm (female)	

<b>Thermowell</b> <input type="checkbox"/> <b>Screwed</b> <input type="checkbox"/> Flanged, <input type="checkbox"/> Weld-in (D4), <input type="checkbox"/> Vanstone Type <input type="checkbox"/> Tapered <input type="checkbox"/> <b>Straight</b> <input type="checkbox"/> Stepped Base <input type="checkbox"/> <b>Bar stock</b> <input type="checkbox"/> Tube type (welded) Material <input type="checkbox"/> <b>SS316</b> <input type="checkbox"/> SS304 Other ... Int thread <input type="checkbox"/> ½”NPT Other.... Screwed type <input type="checkbox"/> ½”NPT <input type="checkbox"/> ¾” NPT Flanged type : <input type="checkbox"/> 1 ½” <input type="checkbox"/> 150Lbs Rf <input type="checkbox"/> 1” NPT: Other ..... <input type="checkbox"/> 2” <input type="checkbox"/> 300Lbs Rf <input type="checkbox"/> 600Lbs Rf Tip dia : .....mm Other:..... Stem dia : .....mm “U” length : .....mm (immersion) “L” length : .....mm (lagging 50mm standard) Bore : <b>7 mm (standard)</b> <input type="checkbox"/> Other.....
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Certificates : ..... No certificates required

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**Note: Bolded items are standard**