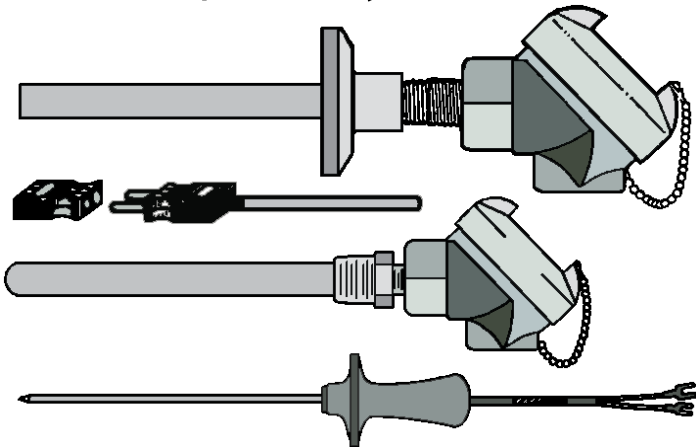


## Custom Thermocouples

If you can **DESIGN** it,  
**DESCRIBE** it, or **DRAW** it,  
we can probably **SUPPLY** it!!!



To place an order by mail, phone or fax, or receive a price quote for your temperature assembly:

1. **Make a photocopy of these pages.** To ensure a prompt response, be sure to complete the information below.
2. Simply check one box in each table section.
3. When you have completed your selections, call, mail, or fax the appropriate pages to Lesman Inside Sales for your quotation.
4. Please allow 3-4 weeks for delivery. Express delivery (72 hour shipment) is available for an additional \$25 for up to three pieces of the same configuration, and \$5 for each piece after that. 24-hour service is available for an additional \$50 charge. Express delivery may not be available on some assemblies. Call Lesman for details.

### Custom Assemblies

If you can design, describe, or draw the temperature assembly you need, we can probably supply it! Just mail, fax, or call us with your drawing or description, and we'll gladly quote your requirements.

Name \_\_\_\_\_ Title \_\_\_\_\_

Company \_\_\_\_\_

Street Address/Mail Stop \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Phone Number \_\_\_\_\_ Fax Number \_\_\_\_\_

## REQUEST Express

And have your custom thermocouples shipped in 5 working days or less!

### MgO Insulated Thermocouple Assemblies

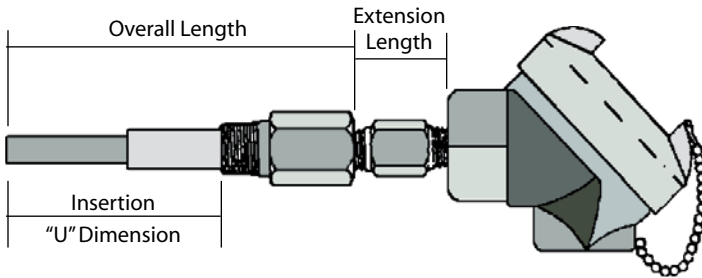


Just check the boxes for your selection and fax it to us for a QuikQuote!

<b>Sensor Type</b> <input type="checkbox"/> E (Chromel-Constantan) <input type="checkbox"/> R (Plat-Plat 13% Rhod.) <input type="checkbox"/> J (Iron-Constantan) <input type="checkbox"/> S (Plat-Plat 10% Rhod.) <input type="checkbox"/> K (Chromel-Alumel) <input type="checkbox"/> T (Copper-Constantan)	
<input type="checkbox"/> Single Element <input type="checkbox"/> Dual Element (2 thermocouples in the same sheath)	
<b>Sheath Material</b> <input type="checkbox"/> 304 SS <input type="checkbox"/> 446 SS <input type="checkbox"/> 316 SS <input type="checkbox"/> Inconel 600	
<b>Sheath O.D.</b> <input type="checkbox"/> 1/16" <input type="checkbox"/> 1/4" <input type="checkbox"/> 1/8" <input type="checkbox"/> 3/8" <input type="checkbox"/> 3/16"	
<b>Sheath Length (in inches)</b> _____	
<b>Hot Junction</b> <input type="checkbox"/> Grounded <input type="checkbox"/> Exposed <input type="checkbox"/> Ungrounded	
<b>Sheath Coating</b> <input type="checkbox"/> None <input type="checkbox"/> Teflon	
<b>Element Fitting</b> <input type="checkbox"/> None <input type="checkbox"/> Stainless Steel Compression Fitting 1/8" NPT for 1/16", 1/8" or 3/16" O.D. Sheath 1/4" NPT for 1/4" or 3/8" O.D. Sheath	
<b>Sheath Termination</b> <i>(If you want the lead wires to come directly out of the thermocouple, skip this table and move on to the next table.)</i> <input type="checkbox"/> Thermocouple plug with mating jack (1/16" to 1/4" O.D. sheaths only). <input type="checkbox"/> Miniature plastic termination head with cap; 1/4" NPT process connection, 3/8" NPT conduit opening. <input type="checkbox"/> Explosion-proof screw head and cover; 1/2" NPT stainless steel mating fitting, 3/4" NPT conduit connection. <input type="checkbox"/> Cast aluminum screw head and cover; 1/2" NPT stainless steel hex mating fitting, 3/4" NPT conduit conn. <input type="checkbox"/> Cast iron screw head and cover; 1/2" NPT stainless steel hex mating fitting, 3/4" NPT conduit conn.	
<b>Sheath Transition</b> <input type="checkbox"/> 1" Stripped leads coming directly out of the thermocouple sheath. <input type="checkbox"/> Extension leadwire transition fitting and relief spring ( <i>select extension wire below</i> ) <input type="checkbox"/> Extension leadwire transition fitting with heat shrink tubing ( <i>select extension wire below</i> )	
<b>Extension Wire Specify Length (in inches)</b> _____ <input type="checkbox"/> Standard fiberglass <input type="checkbox"/> Fiberglass with flexible armor	
<b>Extension Wire Terminations</b> <input type="checkbox"/> Leads not stripped <input type="checkbox"/> Leads stripped 2" <input type="checkbox"/> Leads stripped 2" with spade lugs	

*Just check the boxes for your selection and fax it to us for a QuikQuote!*

## Thermocouple and Well Assemblies



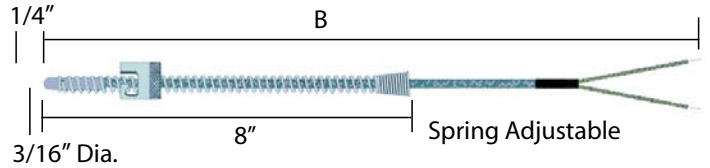
<b>Sensor Type</b> <input type="checkbox"/> J (Iron-Constantan) <input type="checkbox"/> E (Chromel-Constantan) <input type="checkbox"/> K (Chromel-Alumel) <input type="checkbox"/> T (Copper-Constantan) <input type="checkbox"/> Single Element <input type="checkbox"/> Dual Element		
<b>Hot Junction</b> <input type="checkbox"/> Grounded <input type="checkbox"/> Exposed <input type="checkbox"/> Ungrounded		
<b>External Well Thread</b> <input type="checkbox"/> 1/2" NPT <input type="checkbox"/> 3/4" NPT <input type="checkbox"/> 1" NPT		
<b>Well Length</b>		
Overall Length	Insertion ("U" Dimension)	Lagging Dimension
<input type="checkbox"/> 4"	2-1/2"	0"
<input type="checkbox"/> 6"	4-1/2"	0"
<input type="checkbox"/> 6"	2-1/2"	2"
<input type="checkbox"/> 9"	7-1/2"	0"
<input type="checkbox"/> 9"	4-1/2"	3"
<input type="checkbox"/> 12"	10-1/2"	0"
<input type="checkbox"/> 12"	7-1/2"	3"
<input type="checkbox"/> 15"	13-1/2"	0"
<input type="checkbox"/> 15"	10-1/2"	3"
<input type="checkbox"/> 18"	16-1/2"	0"
<input type="checkbox"/> 18"	13-1/2"	3"
<input type="checkbox"/> 24"	22-1/2"	0"
<input type="checkbox"/> 24"	19-1/2"	3"
<b>Well Material</b>		
<input type="checkbox"/> Brass (ASTM B-16)	<input type="checkbox"/> Carbon Steel (C-1018)	
<input type="checkbox"/> 304 Stainless Steel	<input type="checkbox"/> 316 Stainless Steel	
<input type="checkbox"/> 446 Stainless Steel	<input type="checkbox"/> Inconel 600	
<input type="checkbox"/> Monel	<input type="checkbox"/> Titanium	
<b>Extension Length</b>		
<input type="checkbox"/> 1" Hex Nipple (Standard)	<input type="checkbox"/> 6" Nipple	
<input type="checkbox"/> 4" Nipple	<input type="checkbox"/> 10" Nipple	
<input type="checkbox"/> 8" Nipple		
<b>Head Termination</b>		
<input type="checkbox"/> Explosion-proof Screw Head and Cover; 3/4" NPT Conduit		
<input type="checkbox"/> Cast Aluminum Screw Head and Cover; 3/4" NPT Conduit		
<input type="checkbox"/> Cast Iron Screw Head and Cover; 3/4" NPT Conduit		

**REQUEST Express**

*And have your custom thermocouples shipped in 5 working days or less!*

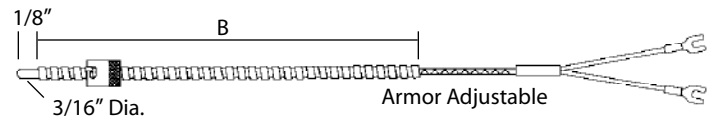
## Plastic Industry Thermocouples

**JBA Series with a bayonet cap on an 8" spring allowing for 7" adjustable immersion length.**



<b>Sensor Type</b> <input type="checkbox"/> J (Iron-Constantan) <input type="checkbox"/> E (Chromel-Constantan) <input type="checkbox"/> K (Chromel-Alumel) <input type="checkbox"/> T (Copper-Constantan) <input type="checkbox"/> Single Element <input type="checkbox"/> Dual Element	
<b>Stranded Leadwire "B" Length</b> In Inches    _ _ _	
<b>Extension Wire Terminations</b>	
<input type="checkbox"/> Wire Stripped 2"	
<input type="checkbox"/> Wire Stripped 2" with Spade Lugs	
<input type="checkbox"/> 1/2" BX Connector [Choose only with above.]	
<input type="checkbox"/> Standard Plug	<input type="checkbox"/> Standard Plug/Mating Jack
<input type="checkbox"/> Standard Jack	<input type="checkbox"/> Miniature Jack
<input type="checkbox"/> Cable Clamps to secure Plug or Jack to leads [Choose only with plugs and jacks above.]	
<b>Options</b>	
<input type="checkbox"/> Special Limits of Error Wire	<input type="checkbox"/> Ungrounded Junction
<input type="checkbox"/> 12" Long Adjusting Spring	

**JAA with bayonet cap on flexible armor allowing for full "B" length adjustable immersion.**

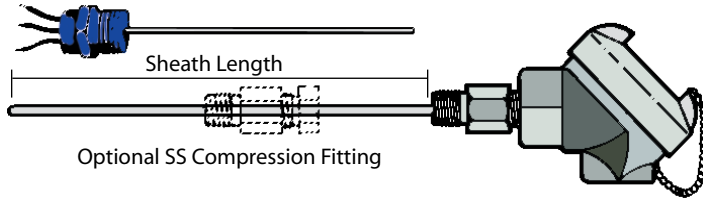


<b>Sensor Type</b> <input type="checkbox"/> J (Iron-Constantan) <input type="checkbox"/> E (Chromel-Constantan) <input type="checkbox"/> K (Chromel-Alumel) <input type="checkbox"/> T (Copper-Constantan) <input type="checkbox"/> Single Element <input type="checkbox"/> Dual Element	
<b>Solid Leadwire "B" Length</b> In Inches    _ _ _	
<b>Extension Wire Terminations</b>	
<input type="checkbox"/> Wire Stripped 2"	
<input type="checkbox"/> Wire Stripped 2" with Spade Lugs	
<input type="checkbox"/> 1/2" BX Connector [Choose only with above.]	
<input type="checkbox"/> Standard Plug	<input type="checkbox"/> Standard Plug/Mating Jack
<input type="checkbox"/> Standard Jack	<input type="checkbox"/> Miniature Jack
<input type="checkbox"/> Cable Clamps to secure Plug or Jack to leads [Choose only with plugs and jacks above.]	
<b>Options</b>	
<input type="checkbox"/> Special Limits of Error Wire	<input type="checkbox"/> Ungrounded Junction
<input type="checkbox"/> Positive Bottom Indicating	<input type="checkbox"/> 0.210" O.D. Flexible Armor-Bayonet Cap
	<input type="checkbox"/> 1/8" O.D. Tip

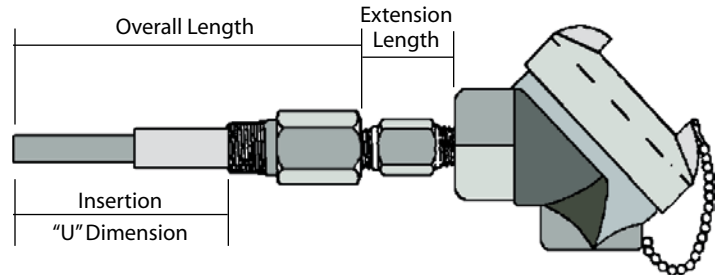
# RTDs (Resistance Temperature Detectors)

**REQUEST Express**

## RTD Assemblies



## RTD and Thermowell Assemblies



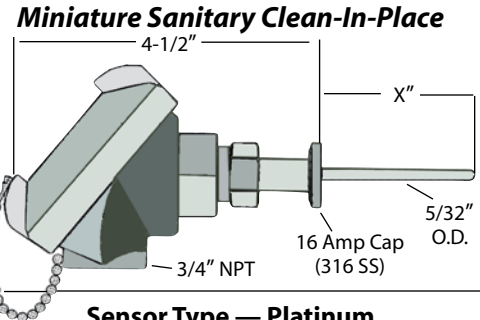
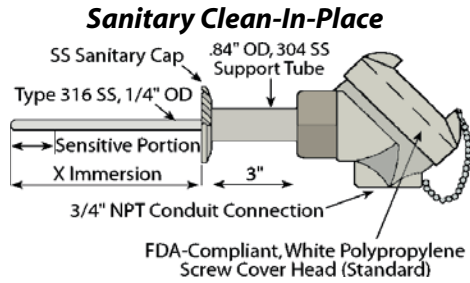
*Just check the boxes for your selection and fax it to us for a QuikQuote!*

<p><b>Sensor Type — Platinum</b></p> <p>Temperature Coefficient .00385 (DIN)</p> <p><input type="checkbox"/> 100Ω ± .1% Accuracy</p> <p><input type="checkbox"/> 100Ω ± .01% Accuracy</p> <p><input type="checkbox"/> 200Ω ± .1% Accuracy</p> <p><input type="checkbox"/> 200Ω ± .01% Accuracy</p> <p><input type="checkbox"/> 500Ω ± .12% Accuracy</p> <p><input type="checkbox"/> 1000Ω ± .12% Accuracy</p>		<p>Temperature Coefficient .00391</p> <p><input type="checkbox"/> 100Ω ± .1% Accuracy</p> <p><input type="checkbox"/> 100Ω ± .01% Accuracy</p> <p><input type="checkbox"/> 200Ω ± .1% Accuracy</p> <p><input type="checkbox"/> 200Ω ± .03% Accuracy</p>	
<p><b>Sheath O.D. and Material</b></p> <p><input type="checkbox"/> 1/8" O.D. 316 SS</p> <p><input type="checkbox"/> 3/16" O.D. 316 SS</p> <p><input type="checkbox"/> 1/4" O.D. 316 SS</p> <p><input type="checkbox"/> 3/8" O.D. 316 SS</p>			
<p><b>Sheath Length (in inches) _____</b></p>			
<p><b>Number of Wires</b></p> <p><input type="checkbox"/> Two wire per element</p> <p><input type="checkbox"/> Three wires per element</p>			
<p><b>Sheath Options</b></p> <p><input type="checkbox"/> None</p> <p><input type="checkbox"/> Teflon Coating</p> <p><input type="checkbox"/> Reduced Tip (Specify tip length and O.D.) _____</p>			
<p><b>Element Fitting</b></p> <p><input type="checkbox"/> None</p> <p><input type="checkbox"/> SS compression fitting</p> <p>1/8" NPT for 1/8" or 3/16" O.D. sheath</p> <p>1/4" NPT for 1/4" or 3/8" O.D. sheath</p>			
<p><b>Sheath Termination</b></p> <p><i>(If you want the lead wires to come directly out of the RTD, skip this table and move on to the next table.)</i></p> <p><input type="checkbox"/> Standard size plug/mating jack (1/8" to 1/4" O.D. sheaths only)</p> <p><input type="checkbox"/> Miniature plastic termination head with cap; 1/4" NPT process conn.; 3/8" NPT conduit opening.</p> <p><input type="checkbox"/> Explosion-Proof screw head and cover; 1/2" NPT SS mating fitting; 3/4" NPT conduit conn.</p> <p><input type="checkbox"/> Cast aluminum screw head and cover; 1/2" SS hex mating fitting; 3/4" NPT conduit with conduit conn.</p> <p><input type="checkbox"/> Cast iron screw head and cover; 1/2" NPT SS hex mating fitting; 3/4" NPT conduit conn.</p>			
<p><b>Sheath Transitions</b></p> <p><i>(Select extension wire and leads below)</i></p> <p><input type="checkbox"/> 1/2" NPT SS hex fitting with extension wire leads selected below</p> <p><input type="checkbox"/> Extension leadwire transition fitting and relief spring</p> <p><input type="checkbox"/> Extension leadwire transition fitting with heat shrink tubing</p>			
<p><b>Extension Wire Specify Length (in inches) _____</b></p> <p><input type="checkbox"/> Teflon insulated leadwire</p> <p><input type="checkbox"/> Fiberglass insulated leadwire</p> <p><input type="checkbox"/> Teflon insulated leadwire with 303 SS armor</p> <p><input type="checkbox"/> Fiberglass insulated leadwire with 303 SS flexible armor</p>			
<p><b>Extension Wire Terminations</b></p> <p><input type="checkbox"/> Leads not stripped</p> <p><input type="checkbox"/> Leads stripped 2 inches</p> <p><input type="checkbox"/> Leads stripped 2 inches with spade lugs</p>			

<p><b>Sensor Type — Platinum</b></p> <p>Temperature Coefficient 0.00385 (DIN) Standard for all Honeywell Instrumentation</p> <p><input type="checkbox"/> 100Ω ± 0.1% Accuracy -150°F to +400°F</p> <p><input type="checkbox"/> 100Ω ± 0.01% Accuracy -150°F to +400°F</p> <p><input type="checkbox"/> 100Ω ± 0.1% Accuracy -150°F to +1400°F</p> <p><input type="checkbox"/> 100Ω ± 0.01% Accuracy -150°F to +1400°F</p>			<p>Temperature Coefficient 0.00391</p> <p><input type="checkbox"/> 100Ω ± 0.1% Accuracy -150°F to +400°F</p> <p><input type="checkbox"/> 100Ω ± 0.01% Accuracy -150°F to +400°F</p> <p><input type="checkbox"/> 100Ω ± 0.1% Accuracy -150°F to +1400°F</p> <p><input type="checkbox"/> 100Ω ± 0.01% Accuracy -150°F to +1400°F</p>																																												
<p><b>External Well Thread</b></p> <p><input type="checkbox"/> 1/2" NPT</p> <p><input type="checkbox"/> 3/4" NPT</p> <p><input type="checkbox"/> 1" NPT</p>																																															
<p><b>Well Length</b></p> <table border="1"> <thead> <tr> <th>Overall Length</th> <th>Insertion ("U" Dimension)</th> <th>Lagging Dimension</th> </tr> </thead> <tbody> <tr><td><input type="checkbox"/> 4"</td><td>2-1/2"</td><td>0"</td></tr> <tr><td><input type="checkbox"/> 6"</td><td>4-1/2"</td><td>0"</td></tr> <tr><td><input type="checkbox"/> 6"</td><td>2-1/2"</td><td>2"</td></tr> <tr><td><input type="checkbox"/> 9"</td><td>7-1/2"</td><td>0"</td></tr> <tr><td><input type="checkbox"/> 9"</td><td>4-1/2"</td><td>3"</td></tr> <tr><td><input type="checkbox"/> 12"</td><td>10-1/2"</td><td>0"</td></tr> <tr><td><input type="checkbox"/> 12"</td><td>7-1/2"</td><td>3"</td></tr> <tr><td><input type="checkbox"/> 15"</td><td>13-1/2"</td><td>0"</td></tr> <tr><td><input type="checkbox"/> 15"</td><td>10-1/2"</td><td>3"</td></tr> <tr><td><input type="checkbox"/> 18"</td><td>16-1/2"</td><td>0"</td></tr> <tr><td><input type="checkbox"/> 18"</td><td>13-1/2"</td><td>3"</td></tr> <tr><td><input type="checkbox"/> 24"</td><td>22-1/2"</td><td>0"</td></tr> <tr><td><input type="checkbox"/> 24"</td><td>19-1/2"</td><td>3"</td></tr> </tbody> </table>			Overall Length	Insertion ("U" Dimension)	Lagging Dimension	<input type="checkbox"/> 4"	2-1/2"	0"	<input type="checkbox"/> 6"	4-1/2"	0"	<input type="checkbox"/> 6"	2-1/2"	2"	<input type="checkbox"/> 9"	7-1/2"	0"	<input type="checkbox"/> 9"	4-1/2"	3"	<input type="checkbox"/> 12"	10-1/2"	0"	<input type="checkbox"/> 12"	7-1/2"	3"	<input type="checkbox"/> 15"	13-1/2"	0"	<input type="checkbox"/> 15"	10-1/2"	3"	<input type="checkbox"/> 18"	16-1/2"	0"	<input type="checkbox"/> 18"	13-1/2"	3"	<input type="checkbox"/> 24"	22-1/2"	0"	<input type="checkbox"/> 24"	19-1/2"	3"			
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<input type="checkbox"/> 24"	22-1/2"	0"																																													
<input type="checkbox"/> 24"	19-1/2"	3"																																													
<p><b>Well Material</b></p> <p><input type="checkbox"/> Brass (ASTM B-16)</p> <p><input type="checkbox"/> Carbon Steel (C-1018)</p> <p><input type="checkbox"/> 304 Stainless Steel</p> <p><input type="checkbox"/> 316 Stainless Steel</p> <p><input type="checkbox"/> 446 Stainless Steel</p> <p><input type="checkbox"/> Inconel 600</p> <p><input type="checkbox"/> Monel</p> <p><input type="checkbox"/> Titanium</p>																																															
<p><b>Extension Length and Material</b></p> <p><input type="checkbox"/> 1" Hex Nipple</p> <p><input type="checkbox"/> 4" Nipple</p> <p><input type="checkbox"/> 6" Nipple</p> <p><input type="checkbox"/> 8" Nipple</p> <p><input type="checkbox"/> 10" Nipple</p> <p><input type="checkbox"/> Carbon Steel</p> <p><input type="checkbox"/> 304 SS</p> <p><input type="checkbox"/> 316 SS</p>																																															
<p><b>Head Termination</b></p> <p><input type="checkbox"/> Explosion-proof Screw Head Cover; 3/4" NPT Conduit Opening</p> <p><input type="checkbox"/> Cast Aluminum Screw Head Cover; 3/4" NPT Conduit Opening</p> <p><input type="checkbox"/> Cast Iron Screw Head Cover; 3/4" NPT Conduit Opening</p> <p><input type="checkbox"/> Delrin Food Industry Screw Head Cover; 3/4" NPT Conduit Opening</p>																																															



## Food and Pharmaceutical Industry RTDs

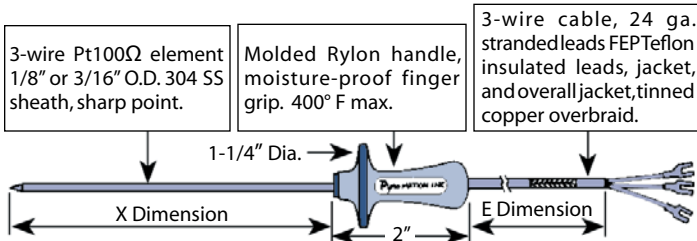


<b>Sensor Type — Platinum</b>	
Temperature Coefficient 0.00385 (DIN) Standard for all Honeywell Instrumentation <input type="checkbox"/> 100Ω ±0.01% Accuracy	Temperature Coefficient 0.00391 <input type="checkbox"/> 100Ω ±0.03% Accuracy
<b>Immersion Length ("x")</b>	
<input type="checkbox"/> 4"	<input type="checkbox"/> 5" <input type="checkbox"/> 5-1/2" <input type="checkbox"/> 6"
<b>Sanitary Cap Size Tube (O.D.)</b>	
<input type="checkbox"/> 1-1/2"	<input type="checkbox"/> 2" <input type="checkbox"/> 2-1/2" <input type="checkbox"/> 3"
<b>Sanitary Cap Style</b>	
<input type="checkbox"/> 16A Cherry Burrell threaded; Ladish Tri-Clover bevel seat; and Alloy Products bevel seat fittings <input type="checkbox"/> 16AMP Cherry Burrell "S" clamp; Ladish Tri-Clover Tri-clamp; Alloy Products clamp fittings. <i>(Above, most commonly used configuration)</i> <input type="checkbox"/> 16A with No. 13H Nut; Same as 16A, with attachment nut <input type="checkbox"/> 16APV Alloy Products; PV gasket-type cap <input type="checkbox"/> 16APV with 13H Nut; Same as 16APV, with attachment nut <input type="checkbox"/> 3A4 Partlow 3A4 Adaptor <input type="checkbox"/> 16A1-141 Cherry Burrell "I" clamp fitting	
<b>Termination Head</b>	
<input type="checkbox"/> Delrin food industry screw head cover; 3/4" NPT conduit opening <input type="checkbox"/> Polypropylene screw head cover; 3/4" NPT conduit opening	

<b>Sensor Type — Platinum</b>	
Temperature Coefficient 0.00385 (DIN) Standard for all Honeywell Instrumentation <input type="checkbox"/> 100Ω ±0.01% Accuracy	Temperature Coefficient 0.00391 <input type="checkbox"/> 100Ω ±0.03% Accuracy
<b>Immersion Length ("x")</b>	
<input type="checkbox"/> 1-1/4"	<input type="checkbox"/> 2-3/4"
<b>Sanitary Cap Size Tube (O.D.)</b>	
16AMP Cherry Burrell "S" clamp; Ladish Tri-Clover Tri-clamp; Alloy Products clamp fittings. <i>(Above, most commonly used configuration)</i>	
<input type="checkbox"/> 1/2"	<input type="checkbox"/> 3/4"
<b>Termination Head</b>	
<input type="checkbox"/> Delrin food industry screw head cover; 3/4" NPT conduit opening <input type="checkbox"/> White thermoplastic head <input type="checkbox"/> White thermoplastic head with transmitter; non-programmable, linearized, non-isolated; 0.25% accuracy. Call for temperature ranges.	
<b>In Stock at Lesman</b>	
HTST (High Temp./Short Time) 100Ω RTD; 2" CIP 16 AMP Tri-Clover Fitting; 4" Immersion Length; Integral Transmitter; 0.1% Accuracy, 0° to 200° F Range. <b>Catalog Number: RT870 Price: \$315.00</b>	

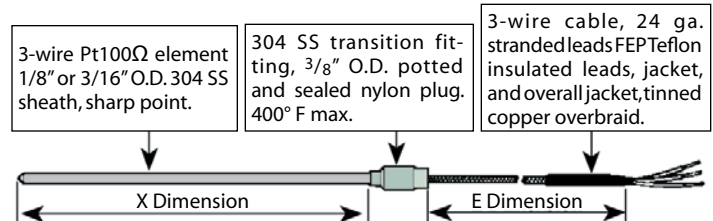
## Special RTDs for Food and Meat Processing

### Molded Handle



<b>Sensor Type - Platinum 100Ω ±0.1% Accuracy</b>	
Temperature Coefficient <input type="checkbox"/> 0.00385 (DIN) Standard for all Honeywell Instrumentation	Temperature Coefficient <input type="checkbox"/> 0.00391
<b>Sheath Diameter</b>	
<input type="checkbox"/> 1/8" O.D.	<input type="checkbox"/> 3/16" O.D.
<b>Sheath Length</b> ___ specify in inches	<b>Length of Leads</b> ___ specify in inches
<b>Lead Terminations</b>	
<input type="checkbox"/> Leads stripped 2" <input type="checkbox"/> Waterproof male plug, Amphenol #165-33 <input type="checkbox"/> Waterproof male plug, Amphenol #165-33; mating female panel mount jack #165-36	

### Insertion RTD



<b>Sensor Type - Platinum 100Ω ±0.1% Accuracy</b>	
Temperature Coefficient <input type="checkbox"/> 0.00385 (DIN) Standard for all Honeywell Instrumentation	Temperature Coefficient <input type="checkbox"/> 0.00391
<b>Sheath Diameter</b>	
<input type="checkbox"/> 1/8" O.D.	<input type="checkbox"/> 3/16" O.D.
<b>Sheath Length</b> ___ specify in inches	<b>Length of Leads</b> ___ specify in inches
<b>Lead Terminations</b>	
<input type="checkbox"/> Leads stripped 2" <input type="checkbox"/> Waterproof male plug, Amphenol #165-33 <input type="checkbox"/> Waterproof male plug, Amphenol #165-33; mating female panel mount jack #165-36	