




Designed for OEM

- ▶ Compact
- ▶ One-Piece Probe/Body Construction
- ▶ Quick Install & Connect
- ▶ Order Sized to Your Spec

These Warrick fitting are designed for OEM use. They are shipped ready for quick installation. Integrated probes eliminate pre-assembly tasks, and avoid potential vibration-induced loosening when installed with power tools. Choose from single- or multi-electrode probe series. Gems supplies these series with probes pre-cut to lengths you specify.

Series	3J	3H	3L
			
Probe Quantity	1, 2 or 3	1	1
Mounting Size	1" NPT	3/8" NPT or 5/8" NF/NFE	1/8" NPT
Materials			
Body	Case iron or red brass	316 stainless steel	316 stainless steel
Terminal Housing	Diecast aluminum, epoxy coated (optional)	—	—
Probe	316 stainless steel	316 stainless steel	316 stainless steel
Insulation	Teflon®	Teflon®	Teflon®
Probe Diameter	3/16"	1/4"	3/16"
Pressure/Temperature	0 psig @ 500°F	250 psig @ 406°F	150 psig @ 365°F
Approvals	—	U.L. File #MP2489, Vol. 1 Sec. 1; CSA	U.L. File #MP2489
Use the Bold characters from the chart below to construct a product code.	<p>Series 3J</p> <p>Number of Probes: 1 - One 2 - Two 3 - Three</p> <p>Body Material¹: B - Cast Iron C - Red Brass</p> <p>Housing: 0 - None 1 - Optional Housing</p> <p>Length of Probes²: A - All probes 10-1/4" C - For lengths less than 10-1/4" indicate length as inches in decimal form</p>	<p>Series 3H</p> <p>Thread: 1 - 3/8" - 18 NPT 2 - 5/8" - 18 UNF 3 - 5/8" - 24 UNF</p> <p>Sleeve¹: B - Teflon® 3/4" Long</p> <p>Length (Feet)²: 1 - One 2 - Two 3 - Three</p>	<p>Series 3L</p> <p>Connection Size: 1 - 1/8" NPT</p> <p>Insulator Length: D - Teflon® 1-1/4"</p> <p>Length in Inches^{1, 2}: 02 - Two 06 - Six 10 - Ten 03 - Three 07 - Seven 11 - Eleven 04 - Four 08 - Eight 12 - Twelve 05 - Five 09 - Nine</p>
Notes	<ol style="list-style-type: none"> Probes are stainless steel. 10-1/4" maximum <p>Custom options available. Consult factory.</p>	<ol style="list-style-type: none"> Longer Teflon® sleeves are available. Contact factory or your representative Custom probe and insulation lengths are available. Contact your representative. 	<ol style="list-style-type: none"> 12" maximum Indicate fractional inches in decimal form (01.75 = 1-3/4")