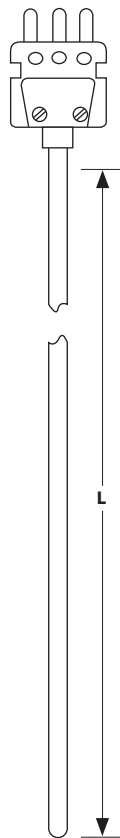


RTD - Plug or Jack Termination

Style RC



1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
 R C 0 A 0 0

3. Sheath O.D. (inch)

G = 0.125
 H = 0.188
 J = 0.250

4. Cold End Termination

Standard plugs and jacks 200 °C (400 °F)
 A = Standard plug
 C = Standard plug with mating connector

5. Fittings

If required, enter order code from "Fitting Options".
 If none, enter "0"

6. Enter "0"

7. Sheath Construction

A = 316SS

8-9. Sheath Length "L" (inch)

02, 04 and 06
 Whole inches: 02 to 36

10. Sheath Length "L" (fractional inch)

0 = No fraction, whole inches
 1 = 1/8 3 = 3/8 5 = 5/8 7 = 7/8
 2 = 1/4 4 = 1/2 6 = 3/4

11. Element

	2-wire	3-wire
100 Single	A	B

12. Temperature Coefficient

DIN 0.00385
 A = Class A
 B = Class B

13-14. Enter "00"

15. Special Requirements

0 = None
 X = Special requirements, consult factory

Features and Benefits

Durable rigid sheath

- 316 stainless steel -50 to 260 °C (-58 to 500 °F)

Durable connectors with copper pins

- 200 °C (400 °F) temperature rating
- Provide simple connection to extension leads

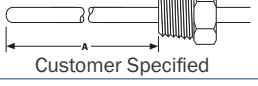

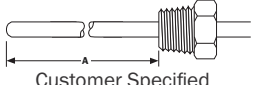
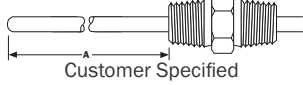
Brazed adapter


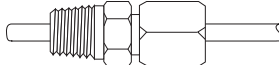
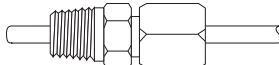
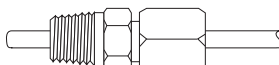

- Provides superior connector attachment

High accuracy

- Dependable readings

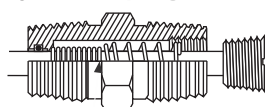
Fitting Options

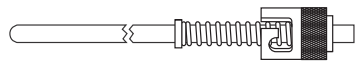
Fitting Type	Material	Sheath Sizes (in.)	NPT Thread Size (in.)	HEX Size (in.)	Length (in.)	Order Code
Fixed Single Thread 1/8 NPT  Customer Specified	303 SS	0.063 to 0.250	1/8	7/16	11/16	A
Fixed Single Thread 1/4 NPT  Customer Specified	303 SS	0.125 to 0.250	1/4	9/16	7/8	B
Fixed Single Thread 1/2 NPT  Customer Specified	303 SS	0.125 to 0.250	1/2	7/8	1	D
Fixed Double Thread 1/2 NPT  Customer Specified	303 SS	0.125 to 0.250	1/2	7/8	1 3/4	F

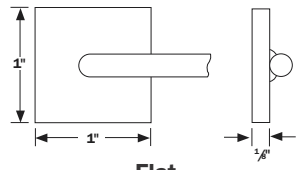
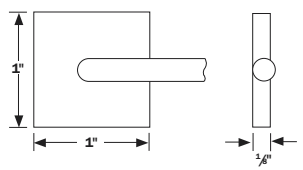
Fitting Type	Material	Sheath Sizes (in.)	NPT Thread Size (in.)	HEX Size (in.)	Length (in.)	Order Code
Non-Adjustable Compression Brass 	Brass	0.125	1/8	1/2	1	J
		0.188	1/8	1/2	1 1/8	J
		0.250	1/8	1/2	1 3/16	J
Non-Adjustable Compression SS 	303 SS	0.063	1/8	1/2	1 1/4	L
		0.125	1/8	1/2	1 1/4	L
		0.188	1/8	1/2	1 5/16	L
		0.250	1/8	1/2	1 5/16	L
Adjustable Compression Neoprene Gland 	303 SS	0.063	1/8	1/2	1 1/4	N
		0.125	1/8	1/2	1 1/4	N
		0.188	1/8	1/2	1 1/4	N
		0.250	1/4	7/8	2 7/16	P
Adjustable Compression TFE Gland 	303 SS	0.063	1/8	1/2	1 1/4	G
		0.125	1/8	1/2	1 1/4	G
		0.188	1/8	1/2	1 1/4	G
		0.250	1/4	7/8	2 7/16	X
Adjustable Compression Lava Gland 	303 SS	0.063	1/8	1/2	1 1/4	Q
		0.125	1/8	1/2	1 1/4	Q
		0.188	1/8	1/2	1 1/4	Q
		0.250	1/4	7/8	2 7/16	V

Compression Fittings: Compression fittings are shipped finger-tight on the sheath allowing field installation. Once non-adjustable fittings are deformed, they cannot be relocated. Adjustable fittings come with neoprene, TFE or lava sealant glands.

Fitting Options (cont'd)

Fitting Type	Material	Sheath Sizes (in.)	NPT Thread Size (in.)	HEX Size (in.)	Length (in.)	Order Code
Adjustable Spring Loaded 	316 SS	0.250	1/2	7/8	2	H

Fitting Type	Material	Sheath Sizes (in.)	Length (in.)	Order Code
Bayonet Lockcap and Spring 	Plated Steel	0.125	1 5/8	W
	Plated Steel	0.188	1 5/8	W

Weld Pad Type	Material	Order Code
 <p>Flat</p>	304 SS*	2
 <p>Milled Slot</p>	304 SS	5

*Alloy 600 available on special order and recommended for use with alloy 600 sheath.

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