



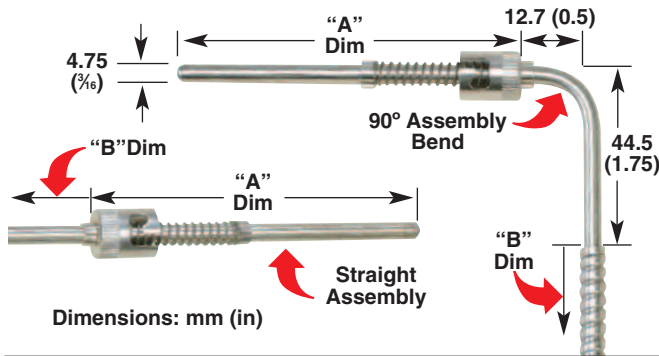
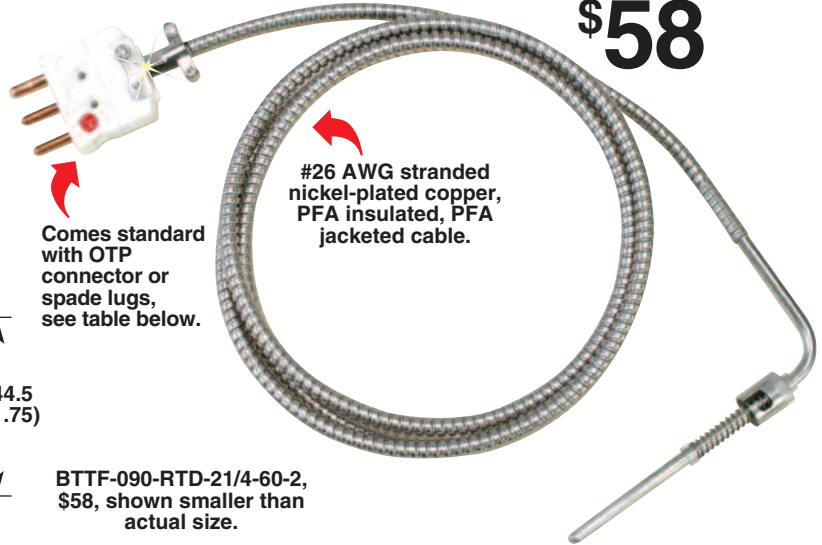
# Extruder RTD Probes With Bayonet Fittings



- ✓ Ideal for Plastic Process Machinery
- ✓ Precision 100 Ω Class “B” Thin Film DIN Platinum Element
- ✓ Bayonet Locking Cap and Spring Lock Sensor into Bayonet Style Port (Threaded Fittings Available)
- ✓ 4.75 mm (3/16”) Diameter, 304 Stainless Steel Sheath Standard
- ✓ 1.5 m (60”) Flex Cable Standard
- ✓ 3-Wire Construction Color Coded Red/Red/White Per IE/ASTM-E-230

- ✓ Temperature Range to 260°C (500°F) Continuous [Optional 480°C (900°F) Cable Available]

BTTF Series Starts at **\$58**



Comes standard with OTP connector or spade lugs, see table below.

#26 AWG stranded nickel-plated copper, PFA insulated, PFA jacketed cable.

BTTF-090-RTD-21/4-60-2, \$58, shown smaller than actual size.

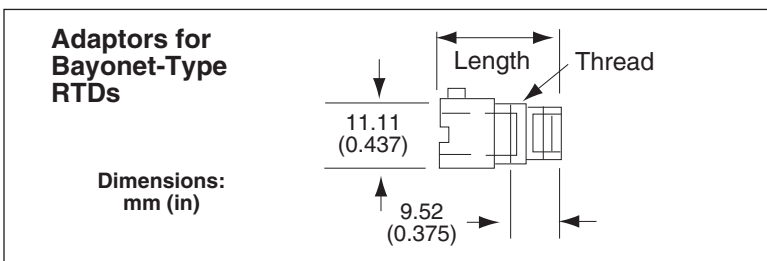
**MOST POPULAR MODELS HIGHLIGHTED!**

## To Order (Specify Model Number)

Model Number*	Termination	Bend	“A” Dim** mm (in)	Price
BTTF-000-RTD-2-1/4-60-1	Spade Lugs	Straight	60 (2.36)	\$58
BTTF-000-RTD-2-1/4-60-2	OTP Connector	Straight	60 (2.36)	63
BTTF-000-RTD-3-1/2-60-1	Spade Lugs	Straight	90 (3.54)	58
BTTF-000-RTD-3-1/2-60-2	OTP Connector	Straight	90 (3.54)	63
BTTF-090-RTD-2-1/4-60-1	Spade Lugs	90°	60 (2.36)	58
BTTF-090-RTD-2-1/4-60-2	OTP Connector	90°	60 (2.36)	63
BTTF-090-RTD-3-1/2-60-1	Spade Lugs	90°	90 (3.54)	58
BTTF-090-RTD-3-1/2-60-2	OTP Connector	90°	90 (3.54)	63

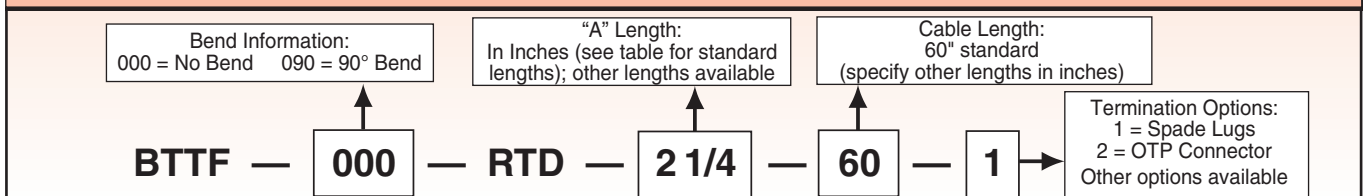
Adaptors for insertion and pipe clamp use also available; see page A-162 for complete information. \* For other lengths of armoured cable, change “-60” in model number to length desired and add \$3.50 per foot over 5’ (60”). \*\* Other A lengths available. Price \$5 + \$1 per inch over 6”.

Ordering Examples: BTTF-090-RTD-3-1/2-120-1, 90-degree bend probe, 3 1/2” long dimension “A”, 120” of flexible armour cable, add a spade lug termination, \$58 + 5 x 3.50 = \$76.



Model Number	Length (in)	Thread Size	Price
BTA-1	7/8	1/8-27 NPT	\$6
BTA-2	7/8	3/8-24	6
BTA-3	1 1/8	1/8-27 NPT	7
BTA-4	1 1/8	3/8-24	7
BTA-5	2 1/2	1/8-27 NPT	8
BTA-6	2 1/2	3/8-24	8

## How are OMEGA’s Model Numbers Constructed?



Ordering Example: BTTF-090-RTD-2 1/4-60-1, \$58.



#### UNITED STATES

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1-800-TC-OMEGA  
Stamford, CT.

#### CANADA

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Laval(Quebec)  
1-800-TC-OMEGA

#### GERMANY

[www.omega.de](http://www.omega.de)  
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0800-8266342

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Manchester, England  
0800-488-488

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### • Heaters

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