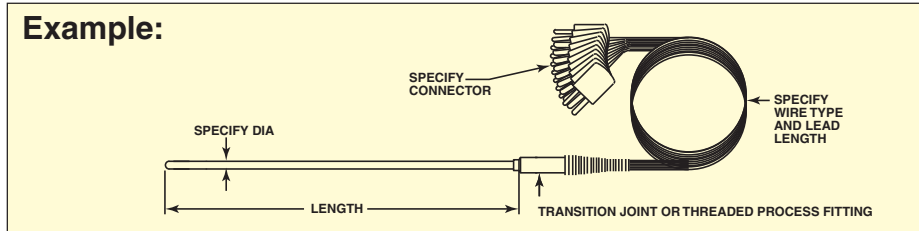


CUSTOM ENGINEERING

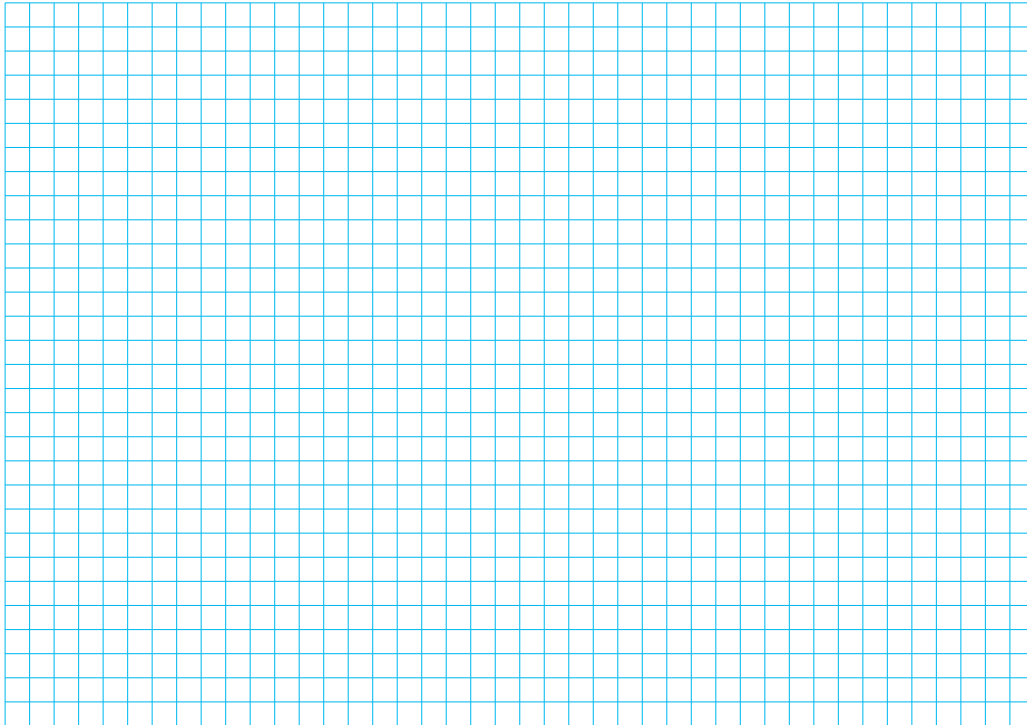
CUSTOM PROFILE PROBE QUOTATION REQUEST

Name: _____
Company: _____
Phone #: _____
Fax #: _____

Date: _____
RFQ #: _____
E-mail: _____



Sketch your special thermocouple, RTD, or thermistor probe:
(Use reverse side in addition to this page for RTD or thermistor profile probes)



Probe Length: _____ Maximum Service Temp: _____
Probe Diameter: _____ Number of Points: _____
Probe Material: _____ Evenly Spaced? _____
Lead Length: _____ Additional Notes: _____
Termination: _____
Junction: Grounded or Ungrounded _____
Qty: _____
T/C Calibration: _____

Fax the completed form to OMEGA's Custom Engineering Department
at (203) 359-7890 or e-mail your request to: custom@omega.com
Visit askomega.com to download this form

CUSTOM ENGINEERING EXPRESS FAX QUOTATION FORM

Tel: (800) 826-6342

Fax: (203) 359-7890

E-mail: custom@omega.com

Name: _____

Company: _____

Address: _____ City: _____

State/Province: _____ Zip/Postal Code: _____

Phone: _____ E-mail: _____ Fax: _____

THERMOCOUPLE TYPE (circle one) B E J K N R S T N G C D	RTD TYPE 100 200 300 etc. Ω @ 0°C	THERMISTOR (or other type of sensor)
JUNCTION: Grounded Ungrounded Exposed	0.00385 0.003916 $\Omega/\Omega/^\circ\text{C}$	
ERROR LIMITS: Standard Special	ERROR LIMITS: Standard Special	TOLERANCE AND CURVE:
DIAMETER (mm/cm/inches): LENGTH (ft/cm/meters):	DIAMETER (mm/cm/in): LENGTH (ft/cm/meters):	
TERMINATION TYPE: SHEATH MATERIAL:	TERMINATION TYPE: SHEATH MATERIAL:	ADDITIONAL COMMENTS:
LEAD WIRE LENGTH (feet/meters)	LEAD WIRE LENGTH (feet/meters)	
PROFILE Single Dual	2 3 4 Leadwire Single Dual	
IF PROFILE, HOW MANY ELEMENTS? SPACING?	ADDITIONAL COMMENTS:	
ADDITIONAL COMMENTS:		

1) What is the application? _____

2) Temperature range: _____

3) How is it to be used? _____

4) Quantity required: _____

5) Other instrumentation to be quoted: _____

6) Testing or other required documentation: _____

WIRE

INSULATION Overall: _____ Singles: _____ Overbraiding: _____ Color Code: _____

TYPE: Limits of error: _____ Solid: _____ Stranded: _____ Length: _____

of Conductors: _____

Additional Information or other items to be quoted: _____

DIMENSIONED SKETCH (Please FAX full sketch from reverse side) _____