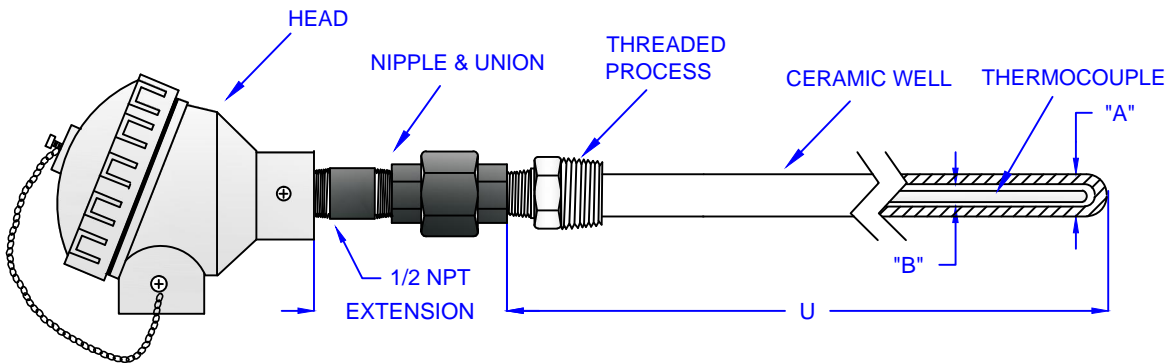
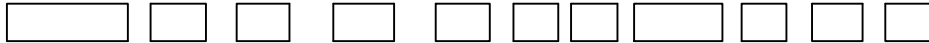


INDUSTRIAL THERMOCOUPLE - CERAMIC WELL



EXAMPLE ORDERING CODE:

IND TC - AL - 3/4 - 250 - 304 - K - G - NU3 - 75 - M - 4.5



MODEL NUMBER

U LENGTH

HEAD	
AL	STANDARD ALUMINUM
AX	ALUMINUM EXPLOSION PROOF
CI	CAST IRON
SS	STAINLESS STEEL

CONDUIT THREAD	
1/2	1/2" NPT
3/4	3/4" NPT

PROBE DIAMETER	
125	.125" OD
187	.187" OD
250	.250" OD
312	.312" OD
375	.375" OD

PROBE SHEATH	
304	304 STAINLESS
316	316 STAINLESS
310	310 STAINLESS
600	INCONEL 600

CALIBRATION (ADD S FOR SPECIAL LIMITS)	
J	IRON/CONSTANTAN
K	CHROMAL/ALUMEL
T	COPPER/CONSTANTAN
E	CHROMEL/CONSTANTAN
JJ	DUAL IRON/CONSTANTAN
KK	DUAL CHROMAL/ALUMEL
TT	DUAL COPPER/CONSTANTAN
EE	DUAL CHROMEL/CONSTANTAN

PLATINUM WIRE TYPE R, S, AND B ARE AVAILABLE IN MI CABLE CONSTRUCTION OR WITH CERAMIC INSULATORS

WELL MATERIAL	
M	MULLITE
A	ALUMINA
SC	SILICON CARBIDE*

THERMOWELL TYPE	
75	TUBE CLOSED ONE END 3/8" OD X 1/4" ID
76	TUBE CLOSED ONE END 1/2" OD X 3/8" ID
77	TUBE CLOSED ONE END 11/16" OD X 7/16" ID
78	TUBE CLOSED ONE END 7/8" OD X 5/8" ID
79	TUBE CLOSED ONE END 1" OD X 3/4" ID
80	* SILICONE CARBIDE TUBE CLOSED ONE END 1" OD X 5/8" ID
81	* SILICONE CARBIDE TUBE CLOSED ONE END 1.25" OD X 3/4" ID

EXTENSION - LENGTH		
0	NONE	0
NU	NIPPLE AND UNION	3"

JUNCTION	
G	GROUNDED
U	UNGROUND

* NOTE: DOUBLE CERAMIC PROTECTION TUBE CONSTRUCTION IS AVAILABLE