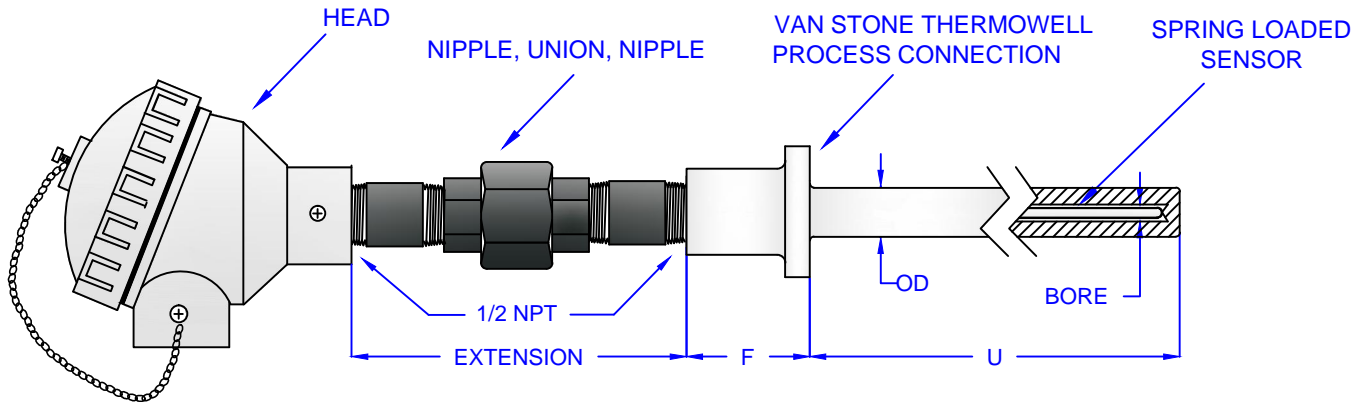
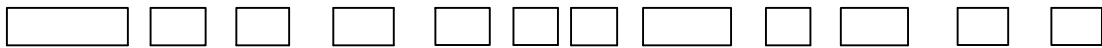


INDUSTRIAL THERMOCOUPLE - VAN STONE WELL



EXAMPLE ORDERING CODE:

IND TC - AL - 3/4 - 250 - 304 - K - G - NUN6 - 40 - 316 - 1.75 - 4.5



MODEL NUMBER

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

U LENGTH

F LENGTH (1.75" STD)

WELL MATERIAL	
CS	CARBON STEEL
304	304 STAINLESS
316	316 STAINLESS
600	INCONEL 600

THERMOWELL TYPE	
37	1" PIPE SIZE, TAPERED .88 TO .75 WITH .260 BORE
38	1" PIPE SIZE, TAPERED .88 TO .75 WITH .385 BORE
39	1.5" PIPE SIZE, TAPERED .88 TO .75 WITH .260 BORE
40	1.5" PIPE SIZE, TAPERED .88 TO .75 WITH .385 BORE
41	1" PIPE SIZE, STRAIGHT .75 OD WITH .260 BORE
42	1" PIPE SIZE, STRAIGHT .75 OD WITH .385 BORE
43	1.5" PIPE SIZE, STRAIGHT .75 OD WITH .260 BORE
44	1.5" PIPE SIZE, STRAIGHT .75 OD WITH .385 BORE

EXTENSION - LENGTH		
N	NIPPLE	3"
NUN	NIPPLE, UNION, NIPPLE	6"

JUNCTION	
G	GROUNDED
U	UNGROUNDED

NOTE: BACKING FLANGES ARE AVAILABLE UPON REQUEST