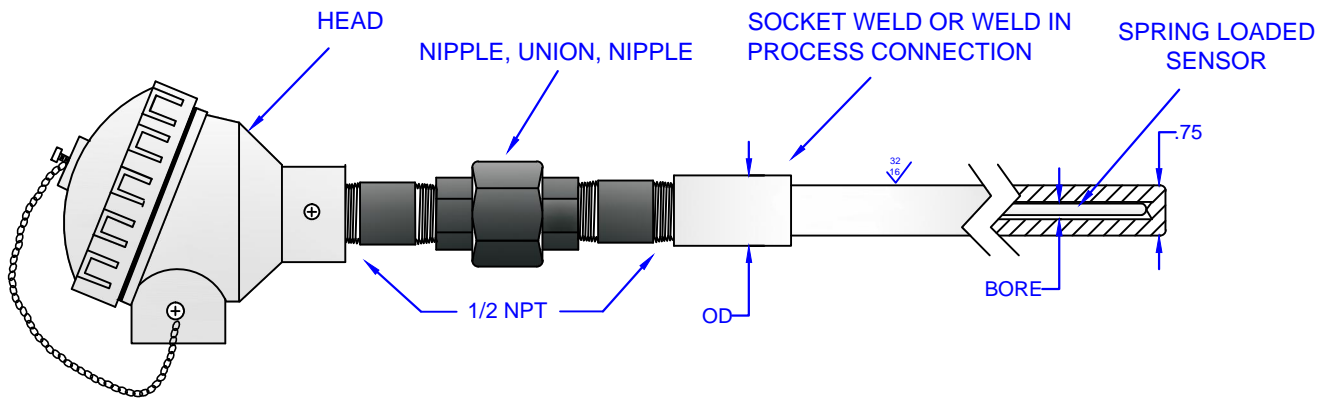


INDUSTRIAL RTD - SOCKET WELD & WELD IN



EXAMPLE ORDERING CODE:

IND RTD - AL - 3/4 - 250 - 316 - LT - NUN6 - 13 - 316 - 1.75 - 4.5



IND RTD	SINGLE	↑
IND DRTD	DUAL	

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	↑

CONSTRUCTION		↑
LT=	LOW TEMP	
M=	MID RANGE	
MI=	MI CABLE	
HI=	HI TEMP	↑

THERMOWELL TYPE		↑
13	WELD IN 1.25" OD TAPERED WITH .260 BORE	
14	WELD IN 1.25" OD TAPERED WITH .385 BORE	
15	WELD IN 1.5" OD TAPERED WITH .260 BORE	
16	WELD IN 1.5" OD TAPERED WITH .385 BORE	
17	SOCKET WELD 1.05" OD TAPERED WITH .260 BORE	
18	SOCKET WELD 1.05" OD TAPERED WITH .385 BORE	
19	SOCKET WELD 1.315" OD TAPERED WITH .260 BORE	
20	SOCKET WELD 1.315" OD TAPERED WITH .385 BORE	
21	SOCKET WELD 1.05" OD STRAIGHT WITH .260 BORE	
22	SOCKET WELD 1.05" OD STRAIGHT WITH .385 BORE	
23	SOCKET WELD 1.315" OD STRAIGHT WITH .260 BORE	
24	SOCKET WELD 1.315" OD STRAIGHT WITH .385 BORE	
1.05" OD HAS .88 TO .75 TAPER *1.315" OD HAS 1.063 TO .75 TAPER*		

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

U LENGTH	↑
T LENGTH (1.75" STD)	↑

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

PLATINUM RTD ELEMENT: .00385 TRC, 100 OHM @ 0 DEG C
SPECIAL RTD ELEMENTS AVAILABLE UPON REQUEST

LT TEMPERATURE RANGE: -50F TO 500F
M TEMPERATURE RANGE: -50 TO 750F
MI TEMPERATURE RANGE: -290 TO 930F
HT TEMPERATURE RANGE: -290 TO 1,200F