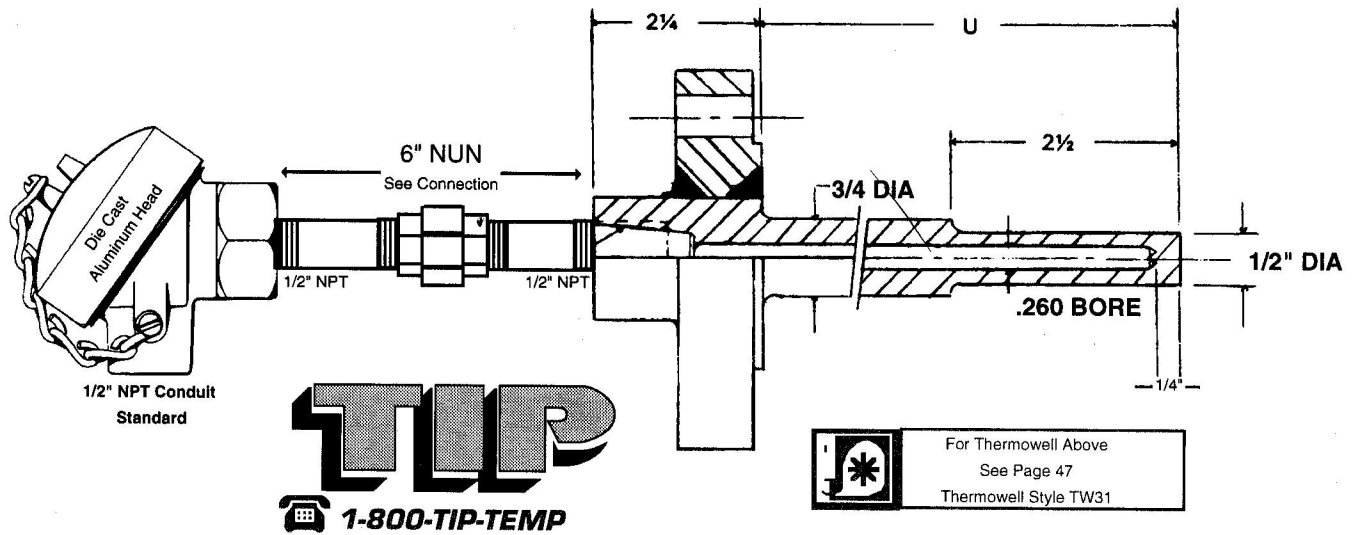


RTD or Thermocouple / Well Assembly

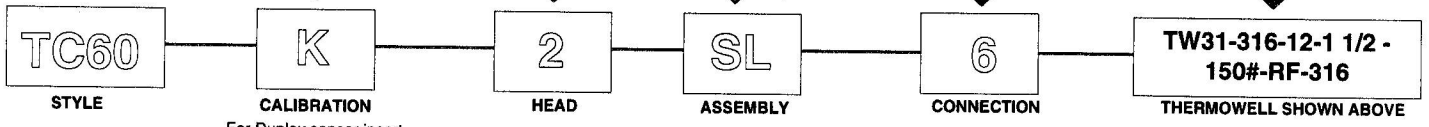


For Thermowell Above
See Page 47
Thermowell Style TW31

HOW TO ORDER

Select OUTLINED text to create Part Number

SELECT STYLE	SELECT T/C CALIBRATION	SELECT HEAD & ASSEMBLY	SELECT CONNECTION	SELECT THERMOWELL
TC60 1/4" O.D. Grounded SS Sheathed Thermocouple	J + Iron - Constantan 32 to 1400°F 0 to 760°C	1 Cast Iron Head 1/2" Connection Thread 3/4" Conduit Thread	1 1" Nipple	Insert Well Part Number
TC61 1/4" O.D. Ungrounded SS Sheathed Thermocouple	T + Copper - Constantan -320 to 700°F -195 to 370°C	2 Die Cast Aluminum Head 1/2" Connection Thread 1/2" Conduit Thread (Shown Above)	2 2" Nipple MOST COMMON	
RTD62 1/4" O.D. 100Ω RTD SS Sheathed 3 wire, .00385 Choose 100L Limit 500°F or Choose 100H Limit 1200F See Pg. 22 for additional technical information.	E + Chromel - Constantan 32 to 1600°F 0 to 900°C	3 Explosion Proof Head 1/2" Connection Thread 1/2" Conduit Thread Nema 7 & 9 Class I, Groups B,C,D Class II, Groups E,F,G Class III, UL Std. 886 Federal Spec W-C-586B	3 3" Nipple	See Thermowell Pages 46 thru 49
	K + Chromel - Alumel 32 to 2300°F 0 to 1260°C	4 Explosion Proof Head 3/4" Connection Thread 3/4" Conduit Thread	4 4" Nipple	
100L Limit 500°F/260°C 3 wire RTD .00385 Curve	Additional Heads are found on page 38	5 5" Nipple	6 6" NUN Nipple Union Nipple (As Shown)	
100H Limit 1200°F/650°C	Spring Loaded Assembly SL	Standard Assembly SA		



For Duplex sensor insert
double calibration letters:
Example - KK

See Page 32 for RTD and
Thermocouple transmitters that
mount in our heads.