

THERMOWELL ORDERING CODE

TWFS -	1	2	3	-	4	-	5	-	6	-	7	-	8	-	9
TWFT -	1	2	3	-	4	-	5	-	6	-	7	-	8	-	9

Eg: TWFT Model, Flange Thermowell Tapered, Well Material: SS316, Flange Material SS316, U Length = 200MM, 'T' Length = 44mm, Internal Thread ½" NPT, Flange Rating 5K 1-1/2", Q1=19.1mm, Q2=12.7, Y=33.4mm
Order Code : TWFT-SU200T44-2-66-191-127- 334-5K1-1/2

1 SHEATH MATERIAL

S: SS316
Z: Inconel 600
R: SS304
V: Brass

2 'U' LENGTH

(Specify U length accordingly)
U25 : 25mm
U50 : 50mm
U100: 100 mm
U300: 300mm

3 'T' LENGTH

(Specify T length accordingly)
T44 : 44mm
T50 : 50mm
T55 : 55mm

4 INTERNAL THREAD (I)

1: 1/4" NPT	A: 1/4" BSP
2: 1/2" NPT	B: 1/2" BSP
3: 1/8" NPT	C: 1/8" BSP
4: 3/4" NPT	D: 3/4" BSP
5: 3/8" NPT	E: 3/8" BSP
6: 1" NPT	F: 1" BSP

5 BORE DIA Ø

66 : Ø6.6mm
85 : Ø8.5mm
110: Ø11.0mm

6 Q1 DIMENSION

127 : Ø12.7mm
158 : Ø15.8mm
175: Ø17.5mm
191 : Ø19.1mm
222: Ø22.2mm
270 : Ø27mm
X : Not sure**

7 Q2 DIMENSION

127 : Ø12.7mm
158 : Ø15.8mm
175 : Ø17.5mm
191 : Ø19.1mm
222 : Ø22.2mm
270 : Ø27mm
X : Not sure**

8 Y DIMENSION

267 : Ø26.7mm
334: Ø33.4mm

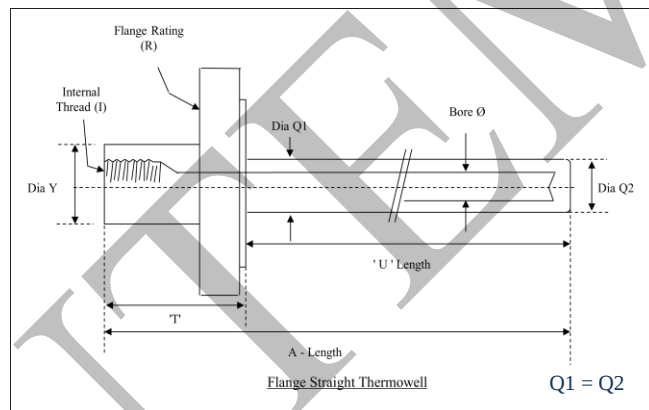
9 FLANGE RATING

(Specify the flange rating accordingly)
1-1/2" 150 : 1-1/2" 150#
1-1/2" 300 : 1-1/2" 300#
2" 150 : 2" 150#
2" 300 : 2" 300#
5K 1-1/2 : 5K 1-1/2"

** : Not sure of Q1 and Q2 dimension, Valutemp shall offer a suitable size for you

Remarks: Not all combinations are available however we will offer the nearest to your requirement

TWFS Model



TWFT Model

