

## THERMOWELL ORDERING CODE

TWVS	1	2	3	-	4	-	5	-	6	-	7	-	8	-	9	-	10
TWVT	1	2	3	-	4	-	5	-	6	-	7	-	8	-	9	-	10

Eg: TWVS Model, Van Stone Thermowell Straight, Well Material: SS316, U Length = 200MM, 'T' Length = 44mm, External Thread 1/2" NPT, Internal Thread 1/2" NPT 'Q1' Diameter = 19.1mm, 'Q12' Diameter = 19.1mm, 'Y' Dimension = 33.4mm, X = OD 45mm Z = 8mm Thickness  
Order Code : TWVS-SU200T44-2-66-191-191-334-450-8

### 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: 3/8" NPT	C: 3/8" BSP
4: 1/2" NPT	D: 1/2" 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

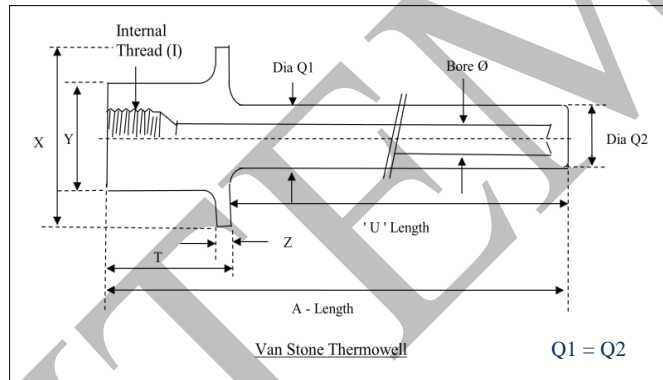
### 9 X DIMENSION

450 : Ø45mm  
480 : Ø48mm  
500 : Ø50mm

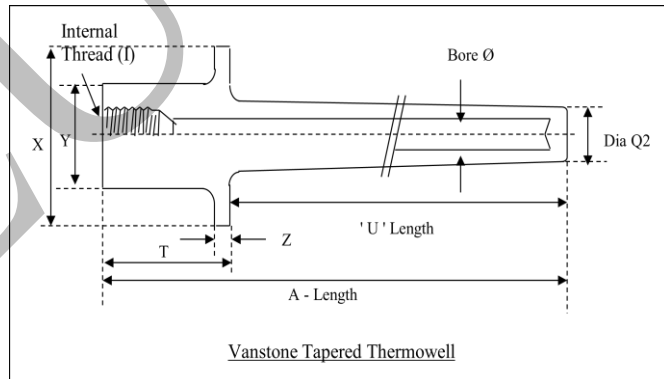
### 10 Z DIMENSION

8 : 8mm  
10 : 10mm  
12 : 12mm

## TWVS Model



## TWVT Model



\*\* : 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