



	1	2	3	4	5	6	7	8	9	10
TWT-W										

For Example- TWT-W-A-07-8-02-06500-02250-0875-06250-I-0

1. BORE SIZE (ID)	
CODE	DESCRIPTION
A	0.260
B	0.385
C	0.515
D	0.203
E	0.375
F	0.390
G	0.343
M	0.406
N	0.280
O	0.302
P	0.312
R	0.275
U	0.394
V	0.354
X	0.437

2. PROCESS CONNECTION (P)	
CODE	DESCRIPTION
07	3/4" Pi[e (1.05" Dia)
10	1" Pipe (1.315" Dia)
12	1-1/4" Pipe (1.660" Dia)
15	1-1/2" Pipe (1.900" Dia)
05	1/2" Pipe (0.840" Dia)
09	SPECIFY ANY OTHER

3. MATERIAL	
CODE	DESCRIPTION
8	316/316L
9	304/304/L
9H	304H
4	310/310H
8H	316H
17	317
17L	317L
1H	321/H
30	RA330
7H	347/H
41	410
5	446
HR	HR160
4L	904L
XN	AL-6XN
20	Alloy 20
200	Alloy 200
400	Alloy 400
3	Alloy 600
31	Alloy 601
35	Alloy 625
10	Alloy 800/H/HT
A25	Alloy 825
B2	Alloy B2
B3	Alloy B3
C22	Alloy C-22
C276	Alloy C-276

4. INSTRUMENT CONNECTION	
CODE	DESCRIPTION
02	1/8" NPT
03	1/4" NPT
04	3/8" NPT
05	1/2" NPT
07	3/4" NPT
05C	1/2" NPT to CSA
05B	1/2" BSPP
07B	3/4" BSPP
05BT	1/2" BSPT
07BT	3/4" BSPT
M14	M14 X 1.5
M18	M18 X 1.5
M20	M20 X 1.5

5. INSERTION LENGTH (U)	
CODE	DESCRIPTION
XXXX	Imperial: 6.500"=06500 Metric: 165.1mm=01651

6. HEAD LENGTH (H)	
CODE	DESCRIPTION
XXXX	Imperial: 2.25"=02250 Metric: 57.2mm=00572

7. ROOT DIAMETER (D2)	
CODE	DESCRIPTION
XXXX	Imperial: 0.875"=0875 Metric: 22.2mm=0222

8. TIP DIAMETER (D1)	
CODE	DESCRIPTION
XXXX	Imperial: 0.625"=06250 Metric: 15.9mm=0159

9. MEASUREMENT	
CODE	DESCRIPTION
I	Imperial
M	Metric

10. SURFACE FINISH	
CODE	DESCRIPTION
0	Standard Finish
EP	Electro Polish for Sanitary

THERMOWELL DIMENSIONS	
TIP DIAMETER (For 0.260 Bore)	TIP DIAMETER (For 0.385 Bore)
0.625" (15.9mm)	0.750" (19.1mm)