

_	0.200 Otd. 101 1/4 Did 11000
6	0.245" for 6mm Dia. Probe
BOX3 CODE	Therm owell Material
SA	Stainless steel 316 / 316L,
	dual certified
sc	Stainless steel 304 / 304L,
	dual certified
LA	Inconel® 600
HA	Hastelloy® C276

BOX4 CODE	Insertion Length "U"
016	1.63" Standard
015	1.50 "
014	1.38 "
013	1.25 "
011	1.13 "
010	1.00"
Custom	In 0.1 " increments from 0.1" to
	12.0" Ex.: 020=2.0" Insertion

0	Fixed Code
BOX6 CODE	Process Connection Size
Н	1/2" NPT
L	3/4" NPT Standard
P	1" NPT

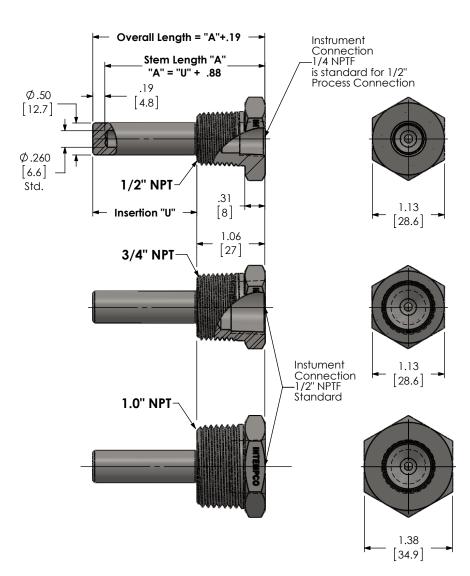
Instrument Connection For 3/4" and 1.0" NPT Process
1/2" NPT female (Std)
1/2" NPS female
G-1/2" (BSPP) female
Instrument Connection
For 1/2" NPT Process
1/4" NPT female (Std)
1/4" NPS female
G-1/4" (BSPP) female
3/8" NPT female
3/8" NPS female
G-3/8" (BSPP) female

SF	32µ-in (0.8µm) Ra max.
BOX9 CODE	Options
N	No Options
E 4	Well Material Certificate
CR	Canadian Registration Number
Z 2	Stainless steel plug with chain
E1	Internal hydrostatic
	pressure test
E 2	Liquid Dye penetrant testing
E3	X-Ray examination
Z 3	Cleaned for oxygen service
E5	Murdoch strength calculations

Surface Finish

BOX8 CODE







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Model TW104
Threaded Limited Space
Barstock Construction

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Industrial Thermowells

TW-CAT001

Revision: -Revision Date: 2017-01-29

Dimensions are in inches [mm]

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