

## Protection Tubes

Example Model Number	Protection Tube	Tube Style	Process Connection	Immersion Length "U" Dim.	Material	Head Length "H" Dim.	Options
	<b>P</b>	<b>R</b>	<b>C</b>	<b>150</b>	<b>A</b>	<b>30</b>	<b>-T</b>

Written as: PRC150A30-T

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Tube Style		
Pipe Size	Schedule	Code
1/4"	40	A
	80	B
	160	C
	XX Heavy	D
1/2"	40	E
	80	F
	160	G
	XX Heavy	H
3/4"	40	J
	80	K
	160	L
	XX Heavy	P
1"	40	Q
	80	R
	160	T
	XX Heavy	U
1-1/2"	40	V
	80	W
	160	Y
	XX Heavy	Z
Other (Please Specify)		X

Process Connection		
Type	Code	
3/4" NPT	A	
1" NPT	B	
1-1/2" NPT	C	
2" NPT	D	
Welded	E	
1" Class 150	F	
1-1/2" Class 150	G	
2" Class 150	H	
3" Class 150	J	
4" Class 150	K	
1" Class 300	L	
1-1/2" Class 300	P	
2" Class 300	Q	
3" Class 300	R	
4" Class 300	T	
1" Class 600	U	
1-1/2" Class 600	V	
2" Class 600	W	
3" Class 600	Y	
4" Class 600	Z	
Other (Please Specify)		X

Immersion Length	
(inches)	Code
12	120
15	150
18	180
21	210
24	240
27	270
30	300
32	320
34	340
36	360
38	380
40	400
etc...	
96	960
98	980
Other	XXX

Material		
Type	Code	
304 SST	A	
316 SST	B	
310 SST	D	
321 SST	E	
347 SST	F	
446 SST	G	
Duplex 2205	H	
CS-A105	K	
Hastelloy B	L	
Hastelloy C276	M	
Alloy 20	N	
Nickel 200	P	
Monel 400	Q	
Inconel 600	R	
Incoloy 800	S	
F5	T	
F9	U	
F11	V	
F22	W	
F91	Y	
Titanium	Z	
Other (Please Specify)		X

Protection tube drawings on page 16.

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Head Length	
(inches)	Code
2.0	20
2.5	25
3.0	30
3.5	35
4.0	40
4.5	45
5.0	50
5.5	55
6.0	60
6.5	65
7.0	70
7.5	75
8.0	80
8.5	85
9.0	90
9.5	95
Other	XX

Options	
Option	Code
Stainless Cap and Chain	A
Brass Cap and Chain	B
Special Markings / Tagging	T
Full Penetration Flange Weldment	F
Drilled-barstock tip (please specify bore diameter)	H
Electropolishing	G
Dye Penetrant Testing	D
Positive Material ID (PMI) Testing	P
Internal Hydro-testing	I
External Hydro-testing	E
X-ray of Weldment	R
Special Cleaning for Oxygen Service	Y
Other (Please Specify)	X

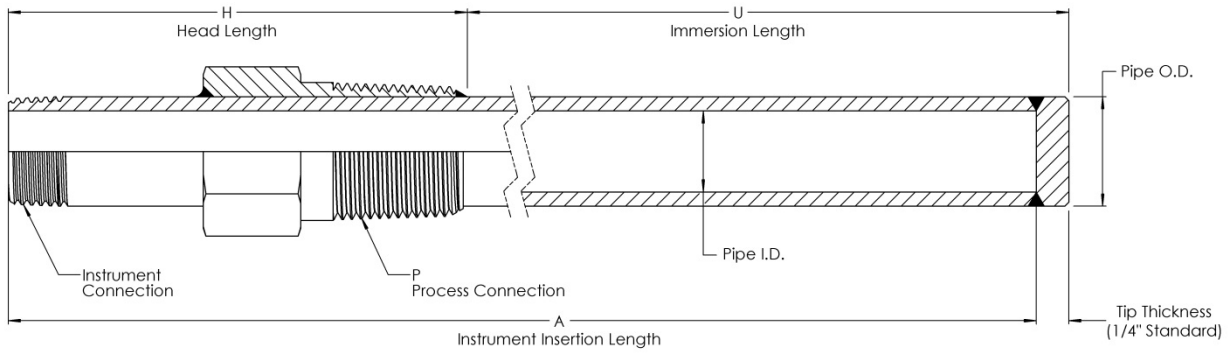
Documents available on request:

- MTR (Material Test Report)
- COC (Certificate of Compliance)
- COC-NACE (Certificate of NACE Compliance)
- COO (Certificate of Origin)

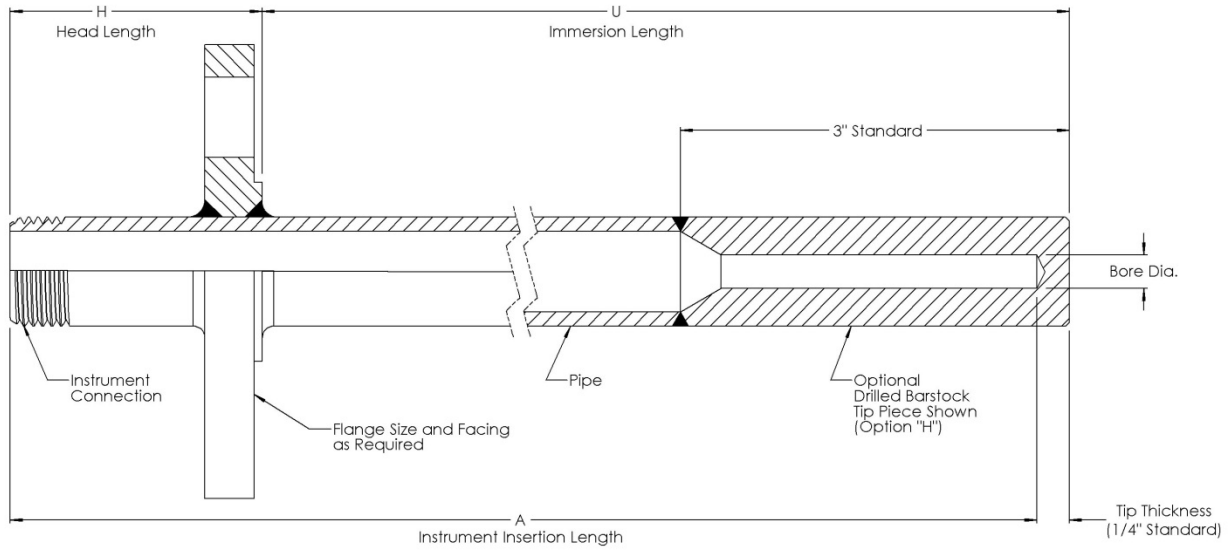
# PROTECTION TUBE ILLUSTRATIONS

## Protection Tube Styles

### Threaded



### Flanged



### Welded

