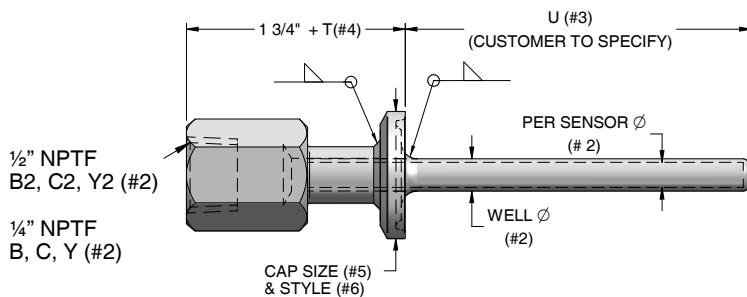


# 3-A SANITARY "SLIM-WELL" PROTECTION TUBES

#1	DESCRIPTION										
5SL	Sanitary Slim-well - Add "W" here for a plug with a chain attached to well. (Example. 5SLW)										
	#2	WELL DIAMETER & SENSOR CONNECTION -- Standard Sensor Connection is NPTF. See drawing below.									
	C2	3/16" Ø with 1/2" Sensor Conn. (fits 1/8" Ø sensor)	C	3/16" Ø with 1/4" Sensor Conn. (fits 1/8" Ø sensor)							
	B2	1/4" Ø with 1/2" Sensor Conn. (fits 3/16" Ø sensor)	B	1/4" Ø with 1/4" Sensor Conn. (fits 3/16" Ø sensor)							
	Y2	5/16" Ø with 1/2" Sensor Conn. (fits 1/4" Ø sensor)	Y	5/16" Ø with 1/4" Sensor Conn. (fits 1/4" Ø sensor)							
	X	Other, specify									
	#3	U (INSERTION) DEPTH [15]									
	U_ "	"U" length in inches			Note: See illustration and sensor length equations below to calculate your mating sensor's Immersion length.						
	#4	T (LAG) EXTENSION									
	T_ "	Lag length in inches			Z	No lag					
	#5	CAP SIZE <span style="color: red;">See Tri-Clamp Size Chart on page 4-1</span>									
	05	1/2 x 3/4	25	2-1/2	60	6	120	12	Other, specify		
	15	1 x 1-1/2	30	3	80	8	X*				
	20	2	40	4	100	10	Z	N/A			
	#6	CAP STYLE [see 4-2, selection #8 for illustrations]									
	T	Tri-Clamp (16 AMP)		P	PV gasket (16APV)		A***	3A4 adapter			
	B***	Bevel seat w/o 13H nut		PH	w/o 13-H nut		X*	Other,specify			
	BH***	Bevel seat w/ 13H nut		PV gasket (16APV)							
	I**	I clamp (16AI-14I)		w/ 13-H nut							
	#7	MATERIAL									
	H	304 SS					L	316L SS			
	I	304L SS					X	Other, specify			
	K	316 SS									
	#8	POLISH									
	H	High polish #4 finish (≤ 32 microinches(µin)) (Standard)									
	E	Electropolish after #4 finish (≤ 32 microinches(µin))									
	P	Passivate after #4 finish (≤ 32 microinches(µin))									
	F	Fine polish (≤ 20 microinches(µin))									
	V	Ultra polish 8G finish (≤ 8 microinches(µin))									
	X	Other, specify									
	#9	TAGGING OPTIONS									
	1	Laser etched or stamped on well (Standard)									
	X	Other									
	Z	N/A									
	#10	DOCUMENTATION / CERTIFICATION Choose as many as applicable (Example: "DU" requests dye penetrant test and X-Ray examination)									
	M	Material Test Report (MTR) for wetted parts									
	D	Dye penetrant testing									
	P	Internal hydrostatic pressure test									
	U	X-Ray examination									
	S	Surface finish certificate									
	E	Certificate of electropolish									
	A	Certificate of no Animal Derived Material (ADM)									
	N	Certificate of no polishing compounds									
	O	Certificate of cleaned for oxygen service									



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**Note:**

-Matching sensor length for sensors with a spring-loaded fitting  
= U length(#3) + 1 1/2" + T length(#4)

-Matching sensor length for sensors with a welded fitting  
= U length(#3) + 1" + T length(#4)

\* When specifying X, ensure that it meets 3-A standard.

\*\* Not 3-A authorized.

\*\*\* Must be cleaned manually.

