

SPECIFICATIONS

FIGURE 2S - 2KS
SANITARY STAINLESS FITTINGS



304 & 316L BUTT WELD LONG ELBOWS

Butt weld fittings are used in industries that require hygienic, smooth, and crevice-free connections to ensure product purity and prevent contamination. These fittings are commonly made of stainless steel and are welded directly to tubing or piping systems to create a seamless, clean-in-place (CIP) process.

These sanitary fittings are widely used in sanitary processing systems where cleanliness, reliability, and long-term durability are critical.

FEATURES

- 304 & 316L available
- Polished ID & OD
- Manufactured from ASTM A-270 stainless steel tubing

PRODUCT SPECIFICATIONS

- Complies with 3-A standards



FIGURE NUMBER MATRIX

FNW 2S		
Grade	Size (in.)	
304 = 74	1/2 = D*	2-1/2 = L
316L = 76	3/4 = F*	3 = M
	1 = G	4 = P
	1-1/2 = J	
	2 = K	

*not available in 304

FIGURE NUMBER MATRIX

FNW 2KS		
Grade	Size (in.)	
304 = 74	1/2 = D*	2-1/2 = L
316L = 76	3/4 = F*	3 = M
	1 = G	4 = P
	1-1/2 = J	6 = U
	2 = K	

*not available in 304

SPECIFICATIONS

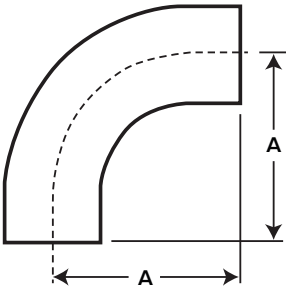
FIGURE 2S - 2KS
SANITARY STAINLESS FITTINGS



304 & 316L BUTT WELD LONG ELBOWS

2S - 90° BUTT WELD LONG ELBOW

Tube OD (in.)	Item #		A (in.)	Nominal Wall	Weight (lbs)
	304	316L			
1/2	—	FNW2S76D	3.000	0.065	0.132
3/4	—	FNW2S76F	3.000	0.065	0.220
1	FNW2S74G	FNW2S76G	2.062	0.065	0.220
1-1/2	FNW2S74J	FNW2S76J	2.937	0.065	0.374
2	FNW2S74K	FNW2S76K	4.062	0.065	0.704
2-1/2	FNW2S74L	FNW2S76L	5.187	0.065	1.320
3	FNW2S74M	FNW2S76M	6.312	0.065	1.672
4	FNW2S74P	FNW2S76P	8.312	0.083	3.674



2KS - 45° BUTT WELD LONG ELBOW

Tube OD (in.)	Item #		A (in.)	Nominal Wall	Weight (lbs)
	304	316L			
1/2	—	FNW2KS76D	2.250	0.065	0.088
3/4	—	FNW2KS76F	2.250	0.065	0.176
1	FNW2KS74G	FNW2KS76G	1.188	0.065	0.220
1-1/2	FNW2KS74J	FNW2KS76J	1.625	0.065	0.330
2	FNW2KS74K	FNW2KS76K	2.312	0.065	0.484
2-1/2	FNW2KS74L	FNW2KS76L	3.000	0.065	0.748
3	FNW2KS74M	FNW2KS76M	3.688	0.065	1.166
4	FNW2KS74P	FNW2KS76P	4.812	0.083	2.464
6	FNW2KS74U	FNW2KS76U	6.252	0.109	8.201

