

SPECIFICATIONS

FIGURE 16AMP - 16W
SANITARY STAINLESS FITTINGS



304 & 316L STAINLESS STEEL END CAPS

Clamp-style fittings are a popular option due to the ease of assembly and breakdown on process equipment and lines. Clamp fittings require a gasket to provide a good seal and are available in several different materials. FNW offers gaskets in Buna-N, EPDM, Silicone, Teflon, and Viton®.

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 16AMP		
Grade	Size (in.)	
304 = 74 316L = 76	1/2 = D*	2-1/2 = L
	3/4 = F*	3 = M
	1/2 – 3/4 = DF	4 = P
	1 = G	6 = U
	1 – 1-1/2 = GJ	8 = X
	1-1/2 = J	10 = 10
	2 = K	12 = 12
*not available in 304		

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FNW 16W		
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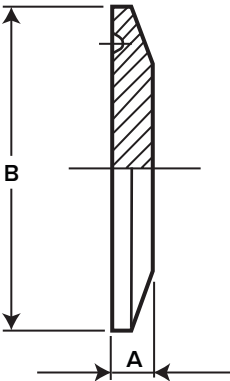
FIGURE 16AMP - 16W
SANITARY STAINLESS FITTINGS



304 & 316L STAINLESS STEEL END CAPS

16AMP - CLAMP END CAP

Tube OD (in.)	Item #		A (in.)	B (in.)	Weight (lbs)
	304	316L			
1/2	—	FNW16AMP76D	5.000	1.000	0.150
3/4	—	FNW16AMP76F	5.000	1.000	0.150
1/2 – 3/4	FNW16AMP74DF	FNW16AMP76DF	—	—	0.150
1	FNW16AMP74G	FNW16AMP76G	6.300	1.984	0.176
1 – 1-1/2	FNW16AMP74GJ	FNW16AMP76GJ	—	—	0.176
1-1/2	FNW16AMP74J	FNW16AMP76J	6.300	1.984	0.176
2	FNW16AMP74K	FNW16AMP76K	6.300	2.519	0.308
2-1/2	FNW16AMP74L	FNW16AMP76L	6.300	3.051	0.462
3	FNW16AMP74M	FNW16AMP76M	6.300	3.582	0.639
4	FNW16AMP74P	FNW16AMP76P	7.900	4.685	1.587
6	FNW16AMP74U	FNW16AMP76U	11.100	6.566	3.811
8	FNW16AMP74X	FNW16AMP76X	11.100	8.571	6.915
10	FNW16AMP7410	FNW16AMP7610	11.100	10.551	10.361
12	FNW16AMP7412	FNW16AMP7612	11.100	12.600	11.023



16W - BUTT WELD END CAP

Tube OD (in.)	Item #		A (in.)	Weight (lbs)
	304	316L		
1	FNW16W74G	FNW16W76G	0.375	0.024
1-1/2	FNW16W74J	FNW16W76J	0.562	0.055
2	FNW16W74K	FNW16W76K	0.750	0.330
2-1/2	FNW16W74L	FNW16W76L	1.000	0.220
3	FNW16W74M	FNW16W76M	1.250	0.440
4	FNW16W74P	FNW16W76P	1.500	0.440

