# Clamps



### T-bolt Clamps - 13MO

Tube O.D.	Service Pressure Rating PSI @ 70°F (21°C) <sup>1</sup>	Service Pressure Rating PSI @ 250°F (121°C) <sup>1</sup>	A (in)	304 Stainless Steel Part #
1" - 1-1/2"	500	250	2.08	13MO100-150
2"	350	200	2.61	13MO200
2-1/2"	300	150	3.14	13MO250
3"	200	100	3.67	13MO300
4"	100	75	4.78	13MO400
6"	75	50	6.69	13MO600
<b>8"</b> <sup>2</sup>	50	40	8.69	13MO800
10" 2	40	30	10.69	13MO1000
12" 2	30	25	12.69	13MO1200

<sup>&</sup>lt;sup>1</sup> 1" - 3" nuts tightened to 20 in-lb, 4" to 30 in-lb, 6" to 40 in-lb, and 8" - 12" 50 in-lb of torque.

## **Dairy Clamps - 13WGC**



Tube O.D.	Service Pressure Rating PSI @ 70°F (21°C) <sup>1</sup>	Service Pressure Rating PSI @ 250°F (121°C) <sup>1</sup>	A (in)	304 Stainless Steel Part #
1" - 1-1/2"	100	75	2.08	13WGC100-150
2"	100	75	2.61	13WGC200
2-1/2"	100	75	3.14	13WGC250
3"	100	75	3.67	13WGC300
4"	100	75	4.78	13WGC400

<sup>&</sup>lt;sup>1</sup> Finger tight

## **Spring Loaded Nut - 13SLN**



### **Applications**

- Lines using PTFE gaskets that are subject to large temperature swings can benefit from this special product, as the PTFE is compressed through the cycling of the lines, the spring loaded nut will help keep the connection from leaking
- Ideal for use in high vibration applications where standard wing nuts can loosen and where bolted clamps are not an option



• Torque to 50 in-lb



Thread	A (in)	304 Stainless Steel Part #	
5/16" - 18	1.73	13SLN	

NOTE: Can be used on all wing nut style clamps.

<sup>&</sup>lt;sup>2</sup> 2-bolt configuration