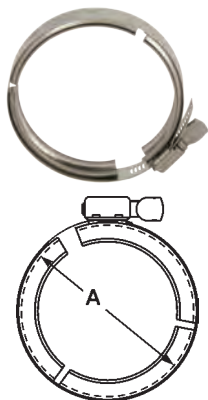


## Clamps

## Dairy Clamps - 13WGC

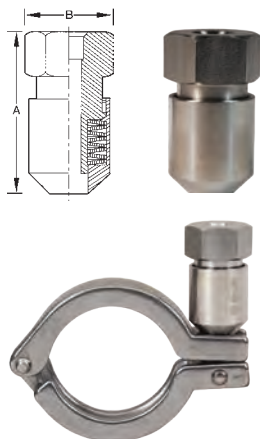


Tube OD	Service Pressure Rating @ 70°F <sup>1</sup>	Service Pressure Rating @ 250°F <sup>1</sup>	Dimension A	304 Stainless Steel	
				Part #	Price/E
1" - 1½"	100	75	2.080"	<b>13WGC100-150</b>	<b>\$12.50</b>
2"	100	75	2.610"	<b>13WGC200</b>	<b>13.05</b>
2½"	100	75	3.140"	<b>13WGC250</b>	<b>16.00</b>
3"	100	75	3.670"	<b>13WGC300</b>	<b>17.30</b>
4"	100	75	4.780"	<b>13WGC400</b>	<b>20.50</b>

<sup>1</sup> finger tight

## Accessories

## Spring Loaded Nut - 13SLN



## Features:

- Beneficial for lines using PTFE gaskets that are subject to large temperature swings, as the PTFE is compressed through the cycling of the lines, the spring load will help keep the connection from leaking.
- If the lines suffer from vibration and bolted clamps are not an option, refitting single pin clamps with this nut will keep the connections from leaking for a longer time than with standard wing nuts.
- Spring loaded nuts can add a level of insurance to shipments, of transported material in tanks via truck, where vibrations can loosen the standard single pin clamps.
- can be used on all wing nut style clamps
- torque to 50 in. lb.

Thread	Dimension A	Dimension B	304 Stainless Steel	
			Part #	Price/E
5/16 - 18	1.73"	.875"	<b>13SLN</b>	<b>\$88.90</b>

## Torque-Rite® Nuts - 13TR

## Features:

- an audible "click" indicates correct inch/pounds force
- maintains constant 30 or 50 inch/pounds force
- manual override feature
- retrofits all sanitary clamps, ¾" through 12"
- works in rupture disk applications
- no torque wrench or special training required



Description	Part #	Price/E
Torque-Rite® 30 in. lb nut	<b>13TR-30</b>	<b>\$309.25</b>
Torque-Rite® 50 in. lb nut	<b>13TR-50</b>	<b>309.25</b>

## Nuts and Bolts



Description	Part #	Price/E
cross hole wing nut 5/16"-18	<b>13WNX</b>	<b>\$11.40</b>
mini cross hole wing nut 5/16"-18, for ½" - ¾" clamps	<b>13WNXM</b>	<b>11.40</b>
serrated wing nut 5/16"-18	<b>13WNS</b>	<b>11.40</b>
hex wing nut 5/16"-18	<b>13WNH</b>	<b>7.60</b>
bronze hex nut 3/8"-16, for bolted clamps	<b>13BN</b>	<b>2.85</b>
bolt 3/8"-16 x 2¼", for 1½" bolted clamps	<b>13CB-2.25</b>	<b>9.25</b>
bolt 3/8"-16 x 2¾", for 2" and 2½" bolted clamps	<b>13CB-2.75</b>	<b>9.25</b>
bolt 3/8"-16 x 3¼", for 3" - 12" bolted clamps	<b>13CB-3.25</b>	<b>9.25</b>
rivet pin, for ½" - 5" single pin clamps 5/16" x 1"	<b>13RP</b>	<b>4.30</b>
rivet pin, for 6" and 8" single pin clamps 5/16" x 1-1/8"	<b>13RP6</b>	<b>5.30</b>
5/16"-18 x 2" threaded eye bolt, for ½" - 5" clamps	<b>13IB</b>	<b>3.55</b>
5/16"-18 x 2½" threaded eye bolt, for 6" - 12" clamps	<b>13IB6</b>	<b>3.55</b>
brass 3/8"-16 nuts, for 10" and 12" bolted clamps	<b>13BNH</b>	<b>4.25</b>
stainless steel hex nut, for bolted clamps	<b>13SN</b>	<b>3.65</b>
¾" lockwasher 304 stainless steel, for bolted clamps	<b>13LW</b>	<b>1.85</b>