The Right Connection®

13SCC-Series Clever Clamp™

CONSISTENT, CONTROLLED COMPRESSION - EVERY TIME

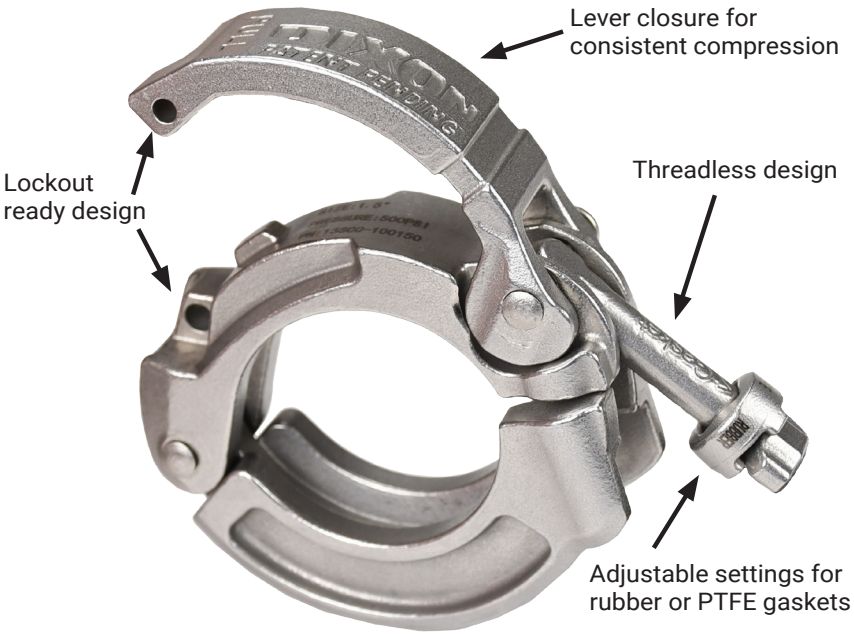
The patent pending Dixon 13SCC-Series Clever Clamp offers a new perspective on an age-old design. With its easy-to-use lever closure, it provides fast and consistent compression on both rubber and PTFE gasket connections every time. No torquing, no tools; just clamp and go!

Application
- Can be installed anywhere a traditional tri-clamp is used

Sizes
- 1-1/2”, 2”, 3”, and 4”

Features
- Consistent compression of the gasket with every use:
  - No concern for damage to gasket from overcompression or creating internal bacteria traps from over or under compression
  - ASME BPE capable
- Adjustable for both rubber and PTFE gasket styles
- Fast installation, no torquing tools required
- Threadless design, eliminates risk of damaged threads leading to improper tightening of wingnut
- Lockout ready design - aligned holes in clamp body make cable locking fast and easy
- Self-locking lever and color-coding options available

Material
- 304 stainless steel



Dixon Sanitary

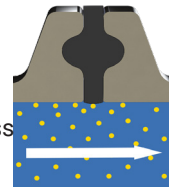
N25 W23040 Paul Road
Pewaukee, WI 53072
ph: 800.789.1718
fx: 800.789.4046
dixonvalve.com

Compression Comparison

Proper Compression

Clever Clamp

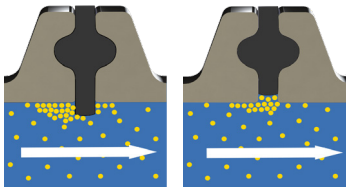
Gasket sits flush with tubing allowing particles to flow smoothly through the process line



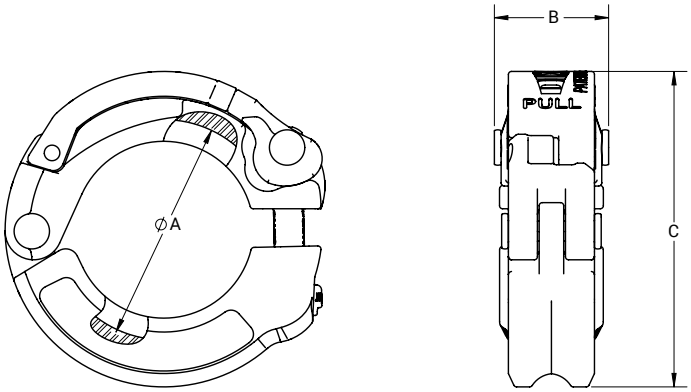
Over Compression | Under Compression

Other Clamp Styles

Gasket does not sit flush with tubing causing gaps where bacterial traps form in the process line



13SCC-Series Clever Clamp

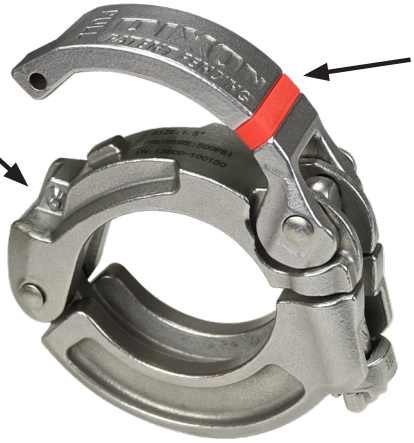


13SCC-Series Clever Clamp Dimensions

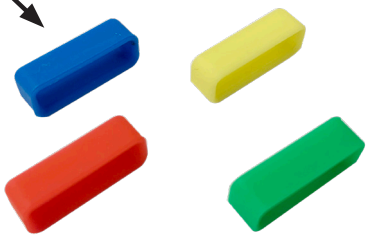
Size	A (in)	B (in)	C (in)	Clever Clamp Part #	Clever Clamp with Self-Locking Lever Part #
1-1/2"	2.14	1.10	3.04	13SCC-100150	13SCC-100150L
2"	2.65	1.10	3.53	13SCC-200	13SCC-200L
3"	3.72	1.10	4.59	13SCC-300	13SCC-300L
4”	4.82	1.10	5.62	13SCC-400	13SCC-400L

Clever Clamp Add-On Features

Compression pin for self-locking lever providing added security



Interchangeable colored food grade silicone I.D. bands for customizable process line identification



Food Grade Silicone Color I.D. Bands - 25pcs/pack

Color	Part #
Red	13SCC-CB-R
Green	13SCC-CB-G
Blue	13SCC-CB-B
Yellow	13SCC-CB-Y

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