# 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

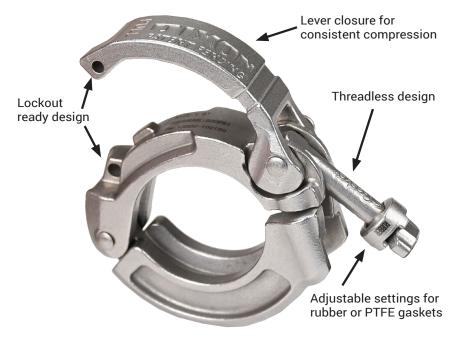
• 1-1/2", 2", and 3"

#### **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





# **Compression Comparison**



#### Proper Compression

**Clever Clamp** 

process line

Gasket sits flush with

tubing allowing particles to

flow smoothly through the

#### **Other Clamp Styles**

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



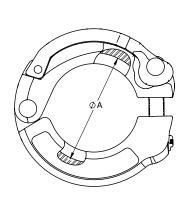
Over

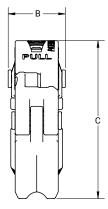
Compression



Under

# **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

# **Clever Clamp Add-On Features**



#### 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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