



# 266 Full Circle® Repair Clamp

## Double Band

### Fabricated Lugs, All Stainless Steel



Smith-Blair® 266 Double Band Full Circle® All Stainless Steel Repair Clamp offers the advantage of greater size range over single band clamps. Each clamp has the capability to fit a wide variety of types and classes of pipe within a nominal pipe size, thus reducing stocking requirements.

Band Width Inches	Number of Studs	Stud Sizes
7 1/2	4	5/8" x 7"
10	6	
12 1/2	6	
15	8	
20	10	

#### Material Specifications

**Band:** Stainless Steel Type 304  
**Lugs:** Stainless Steel Type 304  
**Keeper Bars:** Stainless Steel Type 304  
**Gasket:** Nitrile (Buna N). Specially compounded to resist oil, acids alkalis, most (aliphatic) hydrocarbon fluids, water and many chemicals. Nominal temperature range from -20°F to 180°F. Consult manufacturer for specific applications or other service temperatures.  
**Bridge Plate:** Stainless Steel recessed flush and bonded into gasket.  
**Stud Bolts:** Stainless Steel Type 304  
**Nuts:** Stainless Steel Type 304 fluoropolymer coated nuts to prevent galling.

*Material specifications are subject to change.*

Standard				Catalog Number	Metric			
Nom. Size Inches	O.D. Range Inches	Width Inches	Wt. Each Lbs.		Nom. Size MM	O.D. Range MM	Width MM	Wt. Each Kg.
3	3.49-4.29	7 1/2	9.0	266-20035007-000	80	88-110	190	4.1
		10	12.0	266-20035010-000			254	5.4
		12 1/2	15.0	266-20035012-000			317	6.8
		15	18.0	266-20035015-000			381	8.2
		20	24.0	266-20035020-000			508	10.9
4	4.44-5.24	7 1/2	9.4	266-20045007-000	100	113-133	190	4.3
		10	12.5	266-20045010-000			254	5.7
		12 1/2	15.7	266-20045012-000			317	7.1
		15	18.8	266-20045015-000			381	8.5
		20	25.1	266-20045020-000			508	11.4
4	4.74-5.57	7 1/2	9.8	266-20048007-000	100	121-141	190	4.5
		10	13.1	266-20048010-000			254	5.9
		12 1/2	16.3	266-20048012-000			317	7.4
		15	19.6	266-20048015-000			381	8.9
		20	26.1	266-20048020-000			508	11.8
6	6.62-7.42	7 1/2	10.8	266-20066307-000	150	168-189	190	4.9
		10	14.4	266-20066310-000			254	6.5
		12 1/2	18.0	266-20066312-000			317	8.2
		15	21.6	266-20066315-000			381	9.8
		20	28.8	266-20066320-000			508	13.1
6	6.84-7.64	7 1/2	10.9	266-20069007-000	150	174-194	190	4.9
		10	14.5	266-20069010-000			254	6.6
		12 1/2	18.2	266-20069012-000			317	8.3
		15	21.8	266-20069015-000			381	9.9
		20	29.1	266-20069020-000			508	13.2
8	8.62-9.42	7 1/2	12.5	266-20086307-000	200	219-239	190	5.7
		10	16.7	266-20086310-000			254	7.6
		12 1/2	20.8	266-20086312-000			317	9.4
		15	25.0	266-20086315-000			381	11.3
		20	33.8	266-20086320-000			508	15.1
10	10.75-11.55	10	20.7	266-20107510-000	250	273-293	254	9.4
		15	31.1	266-20107515-000			381	14.1
		20	41.4	266-20107520-000			508	18.8
10	11.10-11.90	10	20.9	266-20111010-000	250	282-302	254	9.5
		15	31.4	266-20111015-000			381	14.2
		20	41.8	266-20111020-000			508	19.0



## 266 Full Circle® Repair Clamp Double Band Fabricated Lugs, All Stainless Steel



Standard				Catalog Number	Metric			
Nom. Size Inches	O.D. Range Inches	Width Inches	Wt. Each Lbs.		Nom. Size MM	O.D. Range MM	Width MM	Wt. Each Kg.
10	11.60-12.40	10	21.2	266-20116010-000	250	295-315	254	9.6
		15	31.8	266-20116015-000			381	14.4
		20	42.4	266-20116020-000			508	19.2
12	12.75-13.55	10	23.0	266-20127510-000	300	324-344	254	10.4
		15	34.5	266-20127515-000			381	15.7
		20	46.0	266-20127520-000			508	20.9
12	13.20-14.00	10	23.2	266-20132010-000	300	335-355	254	10.5
		15	34.8	266-20132015-000			381	15.8
		20	46.4	266-20132020-000			508	21.1
12	13.65-14.45	10	23.5	266-20136510-000	300	347-367	254	10.7
		15	35.3	266-20136515-000			381	16.0
		20	47.0	266-20136520-000			508	21.3
12	14.00-14.80	10	25.1	266-20140010-000	300	347-376	254	11.4
		15	37.7	266-20140015-000			381	17.1
		20	50.2	266-20140020-000			508	22.8

NOTE: NOT recommended for PE pipe applications.

## 266 Tapped Full Circle® Repair Clamp Single Band Fabricated Lugs, All Stainless Steel



Smith-Blair® 266 Single Band Tapped Full Circle® All Stainless Steel Repair Clamps provide the same economical, easy to install characteristics of standard single band clamps. In addition, they are also able to repair a damaged or broken pipe at torn-out or broken service connections or branch lines. Repairs can be made and service connections or branch lines restored in one operation. They can also be used for new installations or service connections or branch lines.

The stainless steel outlet is welded to the band and is available with NPT threads. O.D. ranges are designed to fit cast iron, asbestos cement, steel, plastic and most other types of pipe. The clamps have a built-in O.D. range that enables each clamp to fit several pipe outside diameters. They are designed for use on pipe from 3" to 8" nominal size.

Band Width Inches	Number of Studs	Stud Sizes
7 1/2	2	5/8" x 7"
12 1/2	3	

### Material Specifications

<b>Band:</b>	Stainless Steel Type 304
<b>Lugs:</b>	Stainless Steel Type 304
<b>Keeper Bars:</b>	Stainless Steel Type 304
<b>Gasket:</b>	Nitrile (Buna N). Specially compounded to resist oil, acids alkalies, most (aliphatic) hydrocarbon fluids, water and many chemicals. Nominal temperature range from -20°F to 180°F. Consult manufacturer for specific applications or other service temperatures.
<b>Bridge Plate:</b>	Stainless Steel recessed flush and bonded into gasket.
<b>Stud Bolts:</b>	Stainless Steel Type 304, coated to prevent galling
<b>Nuts:</b>	Stainless Steel Type 304 fluoropolymer coated nuts to prevent galling.

Material specifications are subject to change.

### 3/4" and 1" NPT and CC Taps thru 30"

Standard				Catalog Number		Metric			
Nom. Size Inches	O.D. Range Inches	Width Inches	Wt. Each Lbs.	3/4" NPT/20 MM	1" NPT/25 MM	Nom. Size MM	O.D. Range MM	Width MM	Wt. Each Kg.
				3	3.46-3.70				
266-10035012-006	266-10035012-008								
3	3.73-4.00	7 1/2 12 1/2	5.6 9.0	266-10037507-006	266-10037507-008	80	95-101	190 317	2.5 4.1
				266-10037512-006	266-10037512-008				
3	3.96-4.25	7 1/2 12 1/2	5.7 9.2	266-10040007-006	266-10040007-008	80	101-107	190 317	2.6 4.2
				266-10040012-006	266-10040012-008				

NOTE: NOT recommended for PE pipe applications.