



Full Circle[®] Redi-Clamp

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Description: A repair clamp designed to repair pin holes, punctures or splits.

Application: Works on Steel, Copper, IPS-sized PVC and HDPE.

Key Features:

- Built to a specific pipe O.D.
- Smooth 1/4" thick gasket material
- Drop-in bolts help ease installation
- Standard widths are 3", 6" and 12"
- Available in IPS and Copper tube sizes
- Lugs are epoxy coated for great corrosion resistance
- Provides 360° coverage, covering the full pipe surface
- Use 6" long or longer clamps to join pipe ends of like size
- 18-8 Type 304 Stainless Steel band for corrosion resistance
- Economical means of repairing pin hole leaks, punctures and splits in pipe

Materials Specifications (subject to change):

BAND: Stainless Steel Type 304

LUGS: Ductile Iron ASTM A536

GASKET: Nitrile (Buna N) compounded to produce resist oil, natural gas, acids, alkalies, most (aliphatic) hydrocarbon fluids, water and many chemicals

LUGS: Ductile Iron ASTM A536 with Flexi-Coat[®] Epoxy Finish

BOLTS: Carbon Steel SAE J 429 electro galvanized with di-chromate seal. *Optional: 304 Stainless Steel bolts with fluoropolymer coated nuts to prevent galling*

Working Pressure: Up to 150 PSI

Pipe Applications: Steel Copper, and IPS-sized PVC and HDPE

Sizes (in inches): 1/2", 3/4", 1", 1 1/4", 1 1/2" and 2"



THIS PRODUCT DOES NOT RESTRAIN PIPE MOVEMENT. Proper anchoring is required to prevent pipe pullout. Failure to anchor or improper anchoring can result in dangerous pipe content escape, property damage, serious injury, or death. Read the product installation instructions prior to installing this product.



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STANDARD			CATALOG NUMBER		CARTON QTY.	METRIC		
NOMINAL PIPE SIZE AND PIPE O.D. INCHES	WIDTH INCHES	WT. EA. LBS.	ELECTRO-GALVANIZED BOLTS	STAINLESS STEEL BOLTS		NOMINAL PIPE SIZE AND PIPE O.D. MM	WIDTH MM	WT. EACH KG.
1/2" 0.63	3	0.7	244-00006303-000	244-00006303-001	16	15 mm	76	0.32
	6	1.4	244-00006306-000	244-00006306-001	10	16.00	152	0.64
1/2" 0.84	3	0.80	244-00008403-000	244-00008403-001	16	15 mm 21.30	76	0.36
	6	1.60	244-00008406-000	244-00008406-001	10		152	0.73
	*12	3.20	244-00008412-000	244-00008412-001	6		305	1.45
3/4" 0.88	3	0.8	244-00008803-000	244-00008803-001	16	20 mm	76	0.36
	6	1.6	244-00008806-000	244-00008806-001	10	22.35	152	0.73
3/4" 1.05	3	0.85	244-00010503-000	244-00010503-001	12	20 mm 26.70	76	0.39
	6	1.70	244-00010506-000	244-00010506-001	8		152	0.77
	*12	3.40	244-00010512-000	244-00010512-001	9		305	1.54
1" 1.13	3	0.87	244-00011303-000	244-00011303-001	12	25 mm	76	0.39
	6	1.70	244-00011306-000	244-00011306-001	8	28.70	152	0.77
1" 1.32	3	0.90	244-00013203-000	244-00013203-001	12	25 mm 33.53	76	0.41
	6	1.80	244-00013206-000	244-00013206-001	8		152	0.82
	*12	3.60	244-00013212-000	244-00013212-001	9		305	1.63
1 1/4" 1.38	3	0.90	244-00013803-000	244-00013803-001	12	32 mm	76	0.41
	6	1.80	244-00013806-000	244-00013806-001	6	35.05	152	0.82
1 1/4" 1.66	3	0.95	244-00016603-000	244-00016603-001	12	32 mm 42.20	76	0.43
	6	1.95	244-00016606-000	244-00016606-001	6		152	0.88
	*12	3.90	244-00016612-000	244-00016612-001	6		305	1.77
1 1/2" 1.63	3	0.95	244-00016303-000	244-00016303-001	12	40 mm	76	0.43
	6	1.95	244-00016306-000	244-00016306-001	6	41.40	152	0.88
1 1/2" 1.90	3	1.00	244-00019003-000	244-00019003-001	10	40 mm 48.30	76	0.45
	6	2.00	244-00019006-000	244-00019006-001	6		152	0.91
	*12	4.00	244-00019012-000	244-00019012-001	6		305	1.81
2" 2.13	3	1.30	244-00021303-000	244-00021303-001	8	50 mm	76	0.59
	6	2.60	244-00021306-000	244-00021306-001	4	54.10	152	1.18
2" 2.38	3	1.60	244-00023803-000	244-00023803-001	8	50 mm 60.45	76	0.73
	6	3.20	244-00023806-000	244-00023806-001	6		152	1.45
	*12	6.40	244-00023812-000	244-00023812-001	4		305	2.90