



Redi-Clamp®

245

IMPORTANT LINKS

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[Corrosion & Product Selection Notice](#)



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.

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

Application: Works on Steel, PVC, HDPE, and Copper tube.

Key Features:

- Built to a specific pipe O.D.
- Drop-in bolts help ease installation
- Standard widths are 3", 6", 9" and 12"
- Available in IPS, Copper tube, Ductile Iron and other sizes
- Lugs are epoxy coated for great corrosion resistance
- Provides 360° coverage, covering the full pipe surface
- 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, 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, PVC, HDPE, and Copper tube

Sizes (in inches): ½", ¾", 1", 1¼", 1½", 2", 2½", 3" and 3½"-4"



245

Redi-Clamp®

STANDARD			CATALOG NUMBER		QTY. PER CTN.	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" 0.84	3	0.6	245-00008403-000	245-00008403-001	24	15 mm 21.33	76	0.30
	6	1.3	245-00008406-000	245-00008406-001	12		152	0.60
3/4"	3	0.7	245-00010503-000	245-00010503-001	16	20 mm	76	0.30
1.05	6	1.4	245-00010506-000	245-00010506-001	10	26.67	152	0.60
1" 1.32	3	0.7	245-00013203-000	245-00013203-001	16	25 mm 33.52	76	0.30
	6	1.5	245-00013206-000	245-00013206-001	10		152	0.70
1 1/4"	3	0.8	245-00016603-000	245-00016603-001	12	32 mm	76	0.40
1.66	6	1.6	245-00016606-000	245-00016606-001	6	42.16	152	0.70
1 1/2" 1.90	3	0.9	245-00019003-000	245-00019003-001	12	40 mm 48.26	76	0.40
	6	1.9	245-00019006-000	245-00019006-001	8		152	0.90
2"	3	0.9	245-00020003-000	245-00020003-001	8	50 mm	76	0.40
2.00	6	1.9	245-00020006-000	245-00020006-001	4	50.80	152	0.90
2" 2.38	3	1.0	245-00023803-000	245-00023803-001	8	50 mm 60.45	76	0.50
	6	2.0	245-00023806-000	245-00023806-001	4		152	0.90
	9	3.0	245-00023809-000	245-00023809-001	4		229	1.40
	12	4.0	245-00023812-000	245-00023812-001	4		305	1.80
2 1/2" 2.88	3	1.0	245-00028803-000	245-00028803-001	8	65 mm 73.15	76	0.50
	6	2.1	245-00028806-000	245-00028806-001	3		152	1.00
	9	3.1	245-00028809-000	245-00028809-001	4		229	1.40
	12	4.1	245-00028812-000	245-00028812-001	4		305	1.90
3" 3.00	3	1.2	245-00030003-000	245-00030003-001	6	80 mm 76.20	76	0.50
	6	2.5	245-00030006-000	245-00030006-001	3		152	1.10
	9	3.7	245-00030009-000	245-00030009-001	4		229	1.70
	12	5.0	245-00030012-000	245-00030012-001	4		305	2.30
3" 3.50	3	1.3	245-00035003-000	245-00035003-001	6	80 mm 88.90	76	0.60
	6	2.6	245-00035006-000	245-00035006-001	4		152	1.20
	9	4.0	245-00035009-000	245-00035009-001	4		229	1.80
	12	5.2	245-00035012-000	245-00035012-001	4		305	2.40
3 1/2"-4" 4.00	3	1.3	245-00040003-000	245-00040003-001	4	90-100 mm 101.60	76	0.60
	6	2.7	245-00040006-000	245-00040006-001	4		152	1.20
	9	4.0	245-00040009-000	245-00040009-001	4		229	1.80
	12	5.4	245-00040012-000	245-00040012-001	4		305	2.40



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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.
4" 4.25	3	1.4	245-00042503-000	245-00042503-001	4	100 mm 107.95	76	0.6
	6	2.8	245-00042506-000	245-00042506-001	3		152	1.3
4" 4.50	3	1.4	245-00045003-000	245-00045003-001	4	100 mm 114.30	76	0.6
	6	2.8	245-00045006-000	245-00045006-001	3		152	1.3
	9	4.2	245-00045009-000	245-00045009-001	3		229	1.9
	12	5.6	245-00045012-000	245-00045012-001	4		305	2.5
5" 5.00	3	1.5	245-00050003-000	245-00050003-001	6	125 mm 127.00	76	0.7
	6	3.0	245-00050006-000	245-00050006-001	3		152	1.4
	9	4.5	245-00050009-000	245-00050009-001	4		229	2.0
	12	6.0	245-00050012-000	245-00050012-001	4		305	2.7
5" 5.56	3	1.6	245-00055603-000	245-00055603-001	6	125 mm 141.22	76	0.7
	6	3.2	245-00055606-000	245-00055606-001	3		152	1.5
	9	4.8	245-00055609-000	245-00055609-001	4		229	2.2
	12	6.4	245-00055612-000	245-00055612-001	3		305	2.9
6" 6.00	3	1.8	245-00060003-000	245-00060003-001	6	150 mm 152.40	76	0.8
	6	3.6	245-00060006-000	245-00060006-001	3		152	1.6
	9	5.4	245-00060009-000	245-00060009-001	3		229	2.5
	12	7.2	245-00060012-000	245-00060012-001	3		305	3.3
6" 6.25	3	1.8	245-00062503-000	245-00062503-001	6	150 mm 158.75	76	0.8
6" 6.63	3	1.8	245-00066303-000	245-00066303-001	6	150 mm 168.4	76	0.8
	6	3.7	245-00066306-000	245-00066306-001	3		152	1.7
	9	5.5	245-00066309-000	245-00066309-001	2		229	2.5
	12	7.4	245-00066312-000	245-00066312-001	3		305	3.4
8" 8.00	3	2.1	245-00080003-000	245-00080003-001	4	200 mm 203.20	76	1.0
	6	4.2	245-00080006-000	245-00080006-001	2		152	1.9
	9	6.3	245-00080009-000	245-00080009-001	2		229	2.9
	12	8.4	245-00080012-000	245-00080012-001	2		305	3.8
8" 8.63	3	2.2	245-00086303-000	245-00086303-001	4	200 mm 219.20	76	1.0
	6	4.4	245-00086306-000	245-00086306-001	2		152	2.0
	9	6.6	245-00086309-000	245-00086309-001	2		229	3.0
	12	8.8	245-00086312-000	245-00086312-001	2		305	4.0
*10" 10.00	3	2.5	245-00100003-000	245-00100003-001	4	250 mm 254.00	76	1.1
	6	5.0	245-00100006-000	245-00100006-001	2		152	2.3
	9	7.5	245-00100009-000	245-00100009-001	2		229	3.4
	12	10.0	245-00100012-000	245-00100012-001	2		305	4.5
*10" 10.75	3	2.8	245-00107503-000	245-00107503-001	4	250 mm 273.05	76	1.3
	6	5.6	245-00107506-000	245-00107506-001	2		152	2.5
	9	8.4	245-00107509-000	245-00107509-001	2		229	3.8
	12	11.2	245-00107512-000	245-00107512-001	2		305	5.1
*12" 12.00	3	2.9	245-00120003-000	245-00120003-001	4	300 mm 304.80	76	1.3
	6	5.8	245-00120006-000	245-00120006-001	2		152	2.6
	9	8.7	245-00120009-000	245-00120009-001	2		229	3.9
	12	11.6	245-00120012-000	245-00120012-001	2		305	5.3
*12" 12.75	3	3.0	245-00127503-000	245-00127503-001	4	300 mm 323.85	76	1.4
	6	6.0	245-00127506-000	245-00127506-001	2		152	2.7
	9	9.0	245-00127509-000	245-00127509-001	2		229	4.1
	12	12.0	245-00127512-000	245-00127512-001	2		305	5.4