



Style CL1 (one section) • Normal Range .40"

Material Specifications

Shells: Stainless steel per ASTM A 240, type 304.

Lugs: Ductile iron per ASTM A 536, Grade 65-45-12. Boat-nose fingers designed for ease of installation. Lugs are removeable.

Bolts and Nuts: Trackhead, 5/8" UNC rolled thread, high strength, low alloy, corrosion resistant steel per AWWA 111. Stainless steel nuts and bolts available on request.

Gaskets: SBR per ASTM D 2000 MAA 610, compounded for water and sewer service.
Other compounds available on request.

With Removeable Lugs

Meets AWWA C230



CL1-9.40 x 12" Repair Clamp

Number of Bolts per Clamp Length							
OD Range	7 1/2"	10"	12"	15"	20"	25"	30"
All Ranges	3	4	5	6	8	10	12

NOM. PIPE SIZE	O.D. SIZE RANGE	CATALOG NUMBER	LENGTH / WEIGHT						
			7 1/2"	10"	12"	15"	20"	25"	30"
2" to 2 1/4"	2.35 - 2.63	CL1 - 2.63 x length	\$84.81	\$126.44	\$142.38	\$171.86	N/A	N/A	N/A
	2.62 - 2.87	CL1 - 2.87 x length	10 #	14 #	17 #	20 #			
2 1/2"	2.75 - 3.00	CL1 - 3.00 x length	92.01	136.14	158.31	185.23	N/A	N/A	N/A
	2.87 - 3.12	CL1 - 3.12 x length	10 #	14 #	18 #	21 #			
3"	3.45 - 3.70	CL1 - 3.70 x length	103.04	147.31	171.76	204.61	N/A	N/A	N/A
	3.75 - 4.00	CL1 - 4.00 x length	11 #	15 #	18 #	21 #			
3 1/2"	3.95 - 4.20	CL1 - 4.20 x length	106.71	152.16	181.36	211.07	N/A	N/A	N/A
			11 #	14 #	18 #	22 #			
4"	4.45 - 4.85	CL1 - 4.85 x length	111.12	153.47	187.36	219.67	295.05	370.47	445.85
	4.74 - 5.14	CL1 - 5.14 x length							
	4.95 - 5.35	CL1 - 5.35 x length							
	5.20 - 5.60	CL1 - 5.60 x length							
6"	5.95 - 6.35	CL1 - 6.35 x length	131.18	177.88	209.78	249.78	353.22	430.80	514.60
	6.60 - 7.00	CL1 - 7.00 x length							
	6.84 - 7.24	CL1 - 7.24 x length							
	7.05 - 7.46	CL1 - 7.46 x length							
	7.40 - 7.80	CL1 - 7.80 x length							
8"	7.95 - 8.35	CL1 - 8.35 x length	153.98	203.77	246.60	299.26	407.02	486.76	572.89
	8.60 - 9.00	CL1 - 9.00 x length							
	9.00 - 9.40	CL1 - 9.40 x length							
	9.30 - 9.70	CL1 - 9.70 x length							
10"	9.95 - 10.35	CL1-10.35 x length	202.45	273.53	314.45	396.27	529.80	594.50	805.51
	10.70 - 11.10	CL1-11.10 x length							
	11.04 - 11.44	CL1-11.44 x length							
	11.40 - 11.80	CL1-11.80 x length							
	11.60 - 12.00	CL1-12.00 x length							
	11.85 - 12.25	CL1-12.25 x length							
12"	12.10 - 12.50	CL1-12.50 x length	228.29	303.69	366.16	456.60	603.04	704.35	913.17
	12.70 - 13.10	CL1-13.10 x length							
	13.15 - 13.55	CL1-13.55 x length							
	13.60 - 14.00	CL1-14.00 x length							
	14.10 - 14.50	CL1-14.50 x length							
Add on for 304 stainless steel bolts & nuts			26.91	37.79	48.40	56.72	75.62	94.49	113.40

.25" range **For Tapped CL1 see Page 1-13.**

To Order: Specify catalog number x length of clamp desired.

Example: For a one-section clamp for pipe with an O.D. between 9.00 and 9.40 and clamp length of 12", order **CL1 - 9.40 x 12"**

For higher working pressures, clamp length should equal or exceed diameter of pipe. Some sizes not listed are available on request. Clamps are not to be used for joining plain end pipe.