



1-800-426-9341



Style LSS1 Lightweight Repair Clamp

Material Specifications

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

Bolts: UNC rolled thread, stainless steel per ASTM A 193, type 304.

Nuts: Stainless steel per ASTM A 194, type 304.

Washers: Stainless steel per ASTM A 240, type 304 and plastic lubricating washers.

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

**LSS1-5.14 x 8"
Repair Clamp**



Number of Bolts per Clamp Length							
OD Range	4"	6"	8"	10"	12"	16"	20"
All Sizes	1	2	2	3	3	4	5

NOMINAL PIPE SIZE	O.D. SIZE RANGE	CATALOG NUMBER	LENGTH							
			4"	6"	8"	10"	12"	16"	20"	
2"	2.13	LSS1-2.13 x length								
2" to 2 1/4"	2.38 - 2.63 2.62 - 2.87	LSS1-2.63 x length ¹ LSS1-2.87 x length ¹	\$42.54 3 #	\$75.42 3 #	\$103.31 4 #	\$143.70 4 #	\$171.82 4 #	\$185.03 8#	NA	
2 1/2"	2.87 - 3.12	LSS1-3.12 x length ¹	47.87 3 #	78.74 3 #	107.37 4 #	149.61 4 #	175.79 5 #	190.48 8#	NA	
3"	3.45 - 3.70 3.75 - 4.00	LSS1-3.70 x length ¹ LSS1-4.00 x length ¹	53.39 3 #	91.22 4 #	112.68 4 #	155.73 4 #	182.49 5 #	206.04 9#	\$264.31 13#	
3 1/2"	3.95 - 4.20	LSS1-4.20 x length ¹	54.43 3 #	95.77 4 #	121.34 4 #	164.81 5 #	192.13 6 #	214.69 10#	279.34 14#	
4"	4.00 - 4.40 4.45 - 4.85 4.74 - 5.14 4.95 - 5.35 5.20 - 5.60	LSS1-4.40 x length LSS1-4.85 x length LSS1-5.14 x length LSS1-5.35 x length LSS1-5.60 x length	—	101.85 4 #	127.10 4 #	173.20 6 #	201.86 7 #	224.48 11#	340.45 14#	
6"	5.95 - 6.35 6.25 - 6.65 6.60 - 7.00 6.84 - 7.24 7.05 - 7.46 7.40 - 7.80	LSS1-6.35 x length LSS1-6.65 x length LSS1-7.00 x length LSS1-7.24 x length LSS1-7.46 x length LSS1-7.80 x length	—	126.80 5.5#	152.12 6 #	215.85 8 #	242.87 8 #	267.83 12#	404.03 15#	
8"	8.00 - 8.40 8.30 - 8.70 8.60 - 9.00 9.00 - 9.40 9.30 - 9.70	LSS1-8.40 x length LSS1-8.70 x length LSS1-9.00 x length LSS1-9.40 x length LSS1-9.70 x length	—	148.91 6#	178.19 7 #	236.08 9 #	286.00 10 #	326.82 13#	462.99 17#	
10"	10.15 - 10.55 10.40 - 10.80 11.00 - 11.40 11.55 - 11.95 11.95 - 12.23	LSS1-10.55 x length LSS1-10.80 x length LSS1-11.40 x length LSS1-11.95 x length LSS1-12.23 x length	—	184.70 8#	225.42 7 #	296.51 9 #	353.65 10 #	406.38 20#	542.61 24#	
12"	12.15 - 12.55 12.40 - 12.80 13.15 - 13.55 13.80 - 14.20 14.20 - 14.60	LSS1-12.55 x length LSS1-12.80 x length LSS1-13.55 x length LSS1-14.20 x length LSS1-14.60 x length	—	216.49 9#	255.92 12 #	339.41 14 #	409.88 16 #	463.48 22#	643.65 26#	

¹ .25" Range

To Order: Specify catalog number x length of clamp.

Example: For a one-section clamp for pipe with an O.D. between 4.74 and 5.14 and clamp length of 8", order **LSSI - 5.14 x 8"**



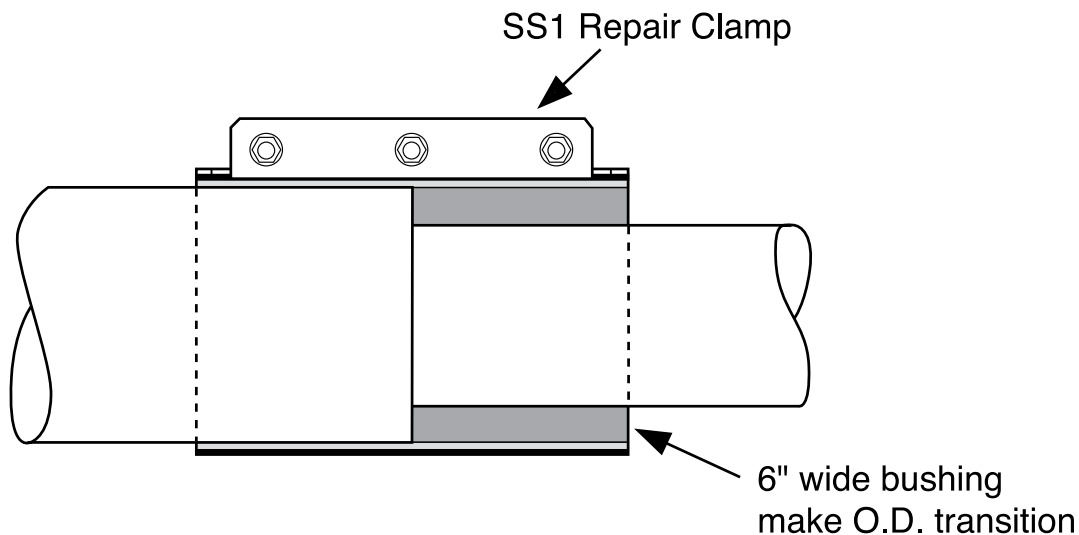
Style "LSS2 & LSS3" Sewer Clamp Coupling

(Double & Triple Sections) SIZES 14" AND LARGER

NOMINAL PIPE SIZE	O.D. SIZE RANGE	APPROXIMATE USE	CATALOG NUMBER	LIST PRICE WEIGHT
15" to 16"	14.90 - 15.70	PVC, Clay & A/C (CL1500, CL2400, CL3300)	LSS2 - 15.70 x 12	\$864.24 22.2 #
	17.10 - 17.90		LSS2 - 17.90 x 12	
18"	18.30 - 19.10	PVC, C.I. & Clay	LSS2 - 19.10 x 12	946.82 26.7 #
	19.10 - 19.90		LSS2 - 19.90 x 12	
	20.65 - 21.45		LSS2 - 21.45 x 12	
21"	21.45 - 22.25	PVC, C.I. & Clay	LSS2 - 22.25 x 12	1,047.54 28.5 #
	24.20 - 25.00		LSS2 - 25.00 x 12	
24"	24.70 - 25.90	PVC, Concrete, C.I. & Clay	LSS3 - 25.90 x 12	1,524.43 30.4 #
	25.50 - 26.70		LSS3 - 26.70 x 12	
	27.35 - 28.55		LSS3 - 28.55 x 12	

To Order: Specify catalog number. Sizes and lengths not listed are available on request.

Transition Clamp Coupling for Sewer



To Order: Contact Romac Engineering with the type of pipe and outside diameters of each end to be joined. Prices on application.

Transition clamp couplings are 12" wide.