

# STYLE SS1 (ONE SECTION) NORMAL RANGE .40"



## 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.



SS1-7.00 X 10" REPAIR CLAMP



NSF61 certified upon request.

**MEETS  
AWWA C230**

Certified to  
NSF/ANSI 61 & 372

NOM. PIPE SIZE	O.D. SIZE RANGE	CATALOG NUMBER	LENGTH / WEIGHT							
			6"	8"	10"	12"	16"	20"	24"	30"
2" - 2 1/4"	2.35 - 2.63	SS1 - 2.63 x length <sup>1</sup>	\$91.11	\$124.22	\$172.85	\$206.65	\$222.51	\$251.22	N/A	N/A
	2.62 - 2.87	SS1 - 2.87 x length <sup>1</sup>	4#	4#	5#	5#	8#	11#		
2 1/2"	2.75 - 3.00	SS1 - 3.00 x length <sup>1</sup>	94.70	129.13	179.10	211.48	229.13	277.45	N/A	N/A
	2.87 - 3.12	SS1 - 3.12 x length <sup>1</sup>	4#	4#	5#	6#	8#	11#		
3"	3.45 - 3.70	SS1 - 3.70 x length <sup>1</sup>	109.66	135.53	187.30	219.49	247.81	317.95	N/A	N/A
	3.75 - 4.00	SS1 - 4.00 x length <sup>1</sup>	4#	5#	5#	6#	9#	12#		
3 1/2"	3.95 - 4.20	SS1 - 4.20 x length <sup>1</sup>	115.20	135.53	187.30	230.71	258.22	335.94	421.91	N/A
			5#	5#	6#	7#	9#	13#	15#	
4"	4.45 - 4.85	SS1 - 4.85 x length	122.50	152.86	208.28	242.81	269.98	409.45	549.27	670.07
	4.74 - 5.14	SS1 - 5.14 x length								
	4.95 - 5.35	SS1 - 5.35 x length								
	5.20 - 5.60	SS1 - 5.60 x length								
6"	5.95 - 6.35	SS1 - 6.35 x length	152.48	182.92	247.81	292.07	322.13	485.91	611.47	796.11
	6.60 - 7.00	SS1 - 7.00 x length								
	6.84 - 7.24	SS1 - 7.24 x length								
	7.06 - 7.46	SS1 - 7.46 x length								
	7.40 - 7.80	SS1 - 7.80 x length								
8"	7.95 - 8.35	SS1 - 8.35 x length	179.13	214.34	283.91	343.99	393.09	556.88	693.35	914.11
	8.60 - 9.00	SS1 - 9.00 x length								
	9.00 - 9.40	SS1 - 9.40 x length								
	9.30 - 9.70	SS1 - 9.70 x length								
10"	9.95 - 10.35	SS1-10.35 x length	234.98	285.61	375.74	448.13	514.90	687.53	854.45	1,168.93
	10.70 - 11.10	SS1-11.10 x length								
	11.04 - 11.44	SS1-11.44 x length								
	11.40 - 11.80	SS1-11.80 x length								
	11.60 - 12.00	SS1-12.00 x length								
11.85 - 12.25	SS1-12.25 x length									
12"	12.10 - 12.50	SS1-12.50 x length	274.28	324.27	430.03	519.35	587.27	815.56	968.60	1,382.51
	12.70 - 13.10	SS1-13.10 x length								
	13.15 - 13.55	SS1-13.55 x length								
	13.60 - 14.00	SS1-14.00 x length								
	14.10 - 14.50	SS1-14.50 x length								

<sup>1</sup>1.25" range

**FOR TAPPED SS1 SEE PAGE 2-14.  
FOR SEWER O.D.S SEE PAGE 7-7.**

### NUMBER OF BOLTS PER CLAMP LENGTH

OD RANGE	6"	8"	10"	12"	16"	20"	24"	30"
2.35 - 9.99	2	2	3	3	4	5	6	8
10.00 - 14.50	2	3	3	4	5	7	8	10

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

**TO ORDER:** Specify catalog number x length of clamp desired.

**EXAMPLE:** For a one-section clamp for pipe with an O.D. between 6.60 and 7.00 and clamp length of 10", order **SS1 - 7.00 x 10"**