

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



## MATERIAL SPECIFICATIONS

**SHELLS AND LUGS:** Stainless steel per ASTM A240, type 304.

**BOLTS:** UNC rolled thread, type 304 stainless steel.

**NUTS:** Stainless steel per ASTM A194, type 304. Coated to prevent galling.

**WASHERS:** Stainless steel, type 304 and plastic lubricating washers.

**GASKETS:** SBR per ASTM D2000 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**

NOM. PIPE SIZE	O.D. RANGE (inches)	CATALOG NUMBER	LENGTH / WEIGHT							
			6"	8"	10"	12"	16"	20"	24"	30"
2"-2¼"	2.35 - 2.63 2.62 - 2.87	SS1 - 2.63 x length <sup>1</sup> SS1 - 2.87 x length <sup>1</sup>	\$151.70 4#	\$206.83 4#	\$287.80 5#	\$344.07 5#	\$370.48 8#	\$418.28 11#	N/A	N/A
2½"	2.75 - 3.00 2.87 - 3.12	SS1 - 3.00 x length <sup>1</sup> SS1 - 3.12 x length <sup>1</sup>	157.68 4#	215.00 4#	298.20 5#	352.11 5#	381.50 8#	461.95 11#	N/A	N/A
3"	3.45 - 3.70 3.75 - 4.00	SS1 - 3.70 x length <sup>1</sup> SS1 - 4.00 x length <sup>1</sup>	182.58 4#	225.66 5#	311.85 5#	365.45 6#	412.60 9#	529.39 12#	N/A	N/A
3½"	3.95 - 4.20	SS1 - 4.20 x length <sup>1</sup>	191.81 5#	239.58 5#	325.09 6#	384.13 7#	429.94 9#	559.34 13#	702.48 15#	N/A
4"	4.45 - 4.85 4.74 - 5.14 4.95 - 5.35 5.20 - 5.60	SS1 - 4.85 x length SS1 - 5.14 x length SS1 - 5.35 x length SS1 - 5.60 x length	203.96 5#	254.51 5#	346.79 7#	404.28 8#	449.52 10#	681.73 14#	914.53 16#	1,115.67 21#
6"	5.95 - 6.35 6.60 - 7.00 6.84 - 7.24 7.06 - 7.46 7.40 - 7.80	SS1 - 6.35 x length SS1 - 7.00 x length SS1 - 7.24 x length SS1 - 7.46 x length SS1 - 7.80 x length	253.88 6#	304.56 7#	412.60 9#	486.30 10#	536.35 14#	809.04 17#	1,018.10 21#	1,325.52 26#
8"	7.95 - 8.35 8.60 - 9.00 9.00 - 9.40 9.30 - 9.70	SS1 - 8.35 x length SS1 - 9.00 x length SS1 - 9.40 x length SS1 - 9.70 x length	298.25 7#	356.88 8#	472.71 11#	572.74 12#	654.49 15#	927.21 19#	1,154.43 24#	1,521.99 30#
10"	9.95 - 10.35 10.70 - 11.10 11.04 - 11.44 11.40 - 11.80 11.60 - 12.00 11.85 - 12.25	SS1-10.35 x length SS1-11.10 x length SS1-11.44 x length SS1-11.80 x length SS1-12.00 x length SS1-12.25 x length	391.24 9#	475.54 11#	625.61 14#	746.14 16#	857.31 24#	1,144.74 28#	1,422.66 32#	1,946.27 42#
12"	12.10 - 12.50 12.70 - 13.10 13.15 - 13.55 13.60 - 14.00 14.10 - 14.50	SS1-12.50 x length SS1-13.10 x length SS1-13.55 x length SS1-14.00 x length SS1-14.50 x length	456.68 11#	539.91 13#	716.00 16#	864.72 18#	977.80 27#	1,357.91 30#	1,612.72 36#	2,301.88 46#

### NUMBER OF BOLTS PER CLAMP LENGTH

O.D. 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

1.25" range

**FOR TAPPED SS1 SEE PAGE 2-14.**

**FOR SEWER O.D.S SEE PAGE 7-7.**

*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"**