

MUELLER® BRAND TWO-SECTION SERVICE OUTLET PIPE REPAIR CLAMPS



17

Rev. 1-06

511-519 Series Two-Section Service Outlet Pipe Repair Clamps — for 4" through 24" cast iron, ductile iron, steel, A-C and PVC pipe.

Standard Lengths: 6", 7-1/2", 9", 10", 12", 15", 18", 20", 24", 30"

Nominal pipe size	Clamp size number	Clamp O.D. range*				Cast Iron	Ductile Iron	Cast Iron O.D. PVC	Steel***	A-C Rough Barrel
		Inches		Millimeters						
		Min.	Max.	Min.	Max.					
4"	470	4.70	5.50	119.4	139.7	50-250,A,B,C,D	ALL	CL.150,200	-	CL.100**,150,200
6"	662	6.62	7.42	168.1	188.5	-	-	-	STD	-
6"	675	6.75	7.55	171.5	191.7	50-250,A,B,C,D	ALL	CL.150,200	-	CL.100**,150,200
8"	862	8.62	9.42	218.9	239.3	-	-	-	STD	-
8"	888	8.88	9.68	225.6	245.8	50-250,A,B,C,D	ALL	CL.150,200	-	CL.100**,150,200
10"	1072	10.72	11.72	272.3	297.7	-	-	-	STD	-
10"	1105	11.05	12.05	280.7	306.0	50-250,A,B,C,D	ALL	CL.150,200	12" O.D.	CL.100**,150,200
12"	1246	12.46	13.26	316.5	336.8	-	-	-	STD	-
12"	1310	13.10	14.30	332.8	363.2	50-250,A,B,C,D	ALL	CL.150,200	14"	CL.100**,150,200
14"	1433	14.33	15.13	364.0	384.3	-	-	-	-	-
14"	1510	15.10	15.90	383.6	403.8	50-250,A,B,C,D	ALL	-	-	CL.100**
16"	1590	15.90	16.70	403.9	424.1	-	-	-	16"	-
16"	1655	16.55	17.35	420.4	440.6	-	-	-	-	14" CL.150,200
16"	1720	17.20	18.00	436.9	457.2	50-250,A,B,C,D	ALL	-	-	CL.100**
18"	1760	17.60	18.40	447.1	467.3	-	-	-	18"	-
18"	1841	18.41	19.21	467.7	487.9	-	-	-	-	16" CL.150,200
18"	1922	19.22	20.02	488.2	508.5	50-250,A,B,C,D	ALL	-	-	-
20"	1990	19.90	20.70	505.5	525.7	-	-	-	20"	CL.100**
20"	2070	20.70	21.50	525.8	546.1	-	-	-	-	18" CL.150
20"	2145	21.45	22.25	544.9	565.1	50-250,A,B,C,D	ALL	-	22"	-
20"	2220	22.20	23.00	563.9	584.2	-	-	-	-	20" CL.100** 18" CL.200
20"	2280	22.80	23.60	579.2	599.4	-	-	-	-	-
24"	2344	23.44	24.24	595.4	615.6	-	-	-	24"	20" CL.150
24"	2420	24.20	25.00	614.7	635.0	-	-	-	-	20" CL.200
24"	2490	24.90	25.70	632.5	652.7	-	-	-	-	20" CL.200
24"	2566	25.66	26.46	651.8	672.0	50-250,A,B,C,D	-	-	26"	-
24"	2672	26.72	27.52	678.7	699.0	-	-	-	-	CL.100**
24"	2772	27.72	28.52	704.1	724.4	-	-	-	28"	CL.150
24"	2863	28.63	29.83	727.3	757.6	-	-	-	-	-
24"	2957	29.57	30.77	751.1	781.5	-	-	-	30"	CL.200
30"	3122	31.22	32.42	793.0	823.5	-	-	-	-	-
36"	3786	37.86	39.16	961.6	994.7	-	-	-	-	-

*Verify pipe O.D. before selecting clamp size.

**CAUTION—O.D. of class 100 A-C pipe varies greatly. Measure pipe O.D. to assure proper clamp selection.

***Also fits PVC Plastic Pipe - ASTM D2241 SDR 17 and lower and ASTM D1785 schedule 80 and above.