



1-800-426-9341



Style "511" Coupling (For Steel, Copper, & PVC Pipe)

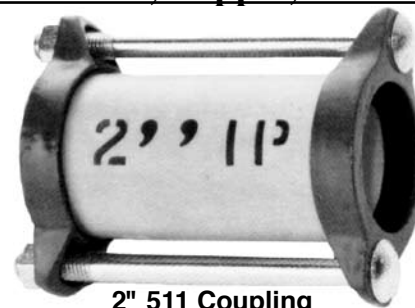
Material Specifications

Center Rings: Steel per ASTM A 120; or ductile iron per ASTM A 536, Grade 65-45-12 (see separate charts for steel and ductile iron below). Yellow shopcoat.

End Rings: Ductile iron per ASTM A 536, Grade 65-45-12. Color coded RED for O.D. and Std. Stl.

Gaskets: SBR per ASTM D 2000 MBA 710, compounded for water and sewer service. Other compounds available on request.

Bolts and Nuts: UNC rolled thread, mild steel, zinc plated (1/2" thru 8" sizes). 5/8" high strength, low alloy steel per AWWA C111 (10" & 12" sizes).



2" 511 Coupling

Meets AWWA
C219

Style "511" Coupling with STEEL Center Rings											
NOM. PIPE SIZE	ONE END		BY X	OTHER END		BY X	CTR. RING LGTH.	CARRIAGE BOLT NUMBER: SIZE	QTY. PER CTN	APPROX. WEIGHT EA. (lbs.)	LIST PRICE
	O.D. (inches)	APPROX. USE		O.D. (inches)	APPROX. USE						
1/2"	.84 - .88	Std. Stl.	X	.84 - .88	Std. Stl.	X	5"	2: 1/2" x 6 1/2"	12	2 #	\$37.95
3/4"	1.05-1.13	Std. Stl.	X	1.05-1.13	Std. Stl.	X	5"	2: 1/2" x 6 1/2"	12	3 #	43.36
1"	1.32-1.38	Std. Stl.	X	1.32-1.38	Std. Stl.	X	5"	2: 1/2" x 6 1/2"	12	3 #	44.89
1 1/4"	1.66	Std. Stl.	X	1.66	Std. Stl.	X	5"	2: 1/2" x 6 1/2"	6	4 #	46.90
1 1/2"	1.90	Std. Stl.	X	1.90	Std. Stl.	X	5"	2: 1/2" x 6 1/2"	6	4 #	56.08
1 1/2" x 1 1/4"	1.90	Std. Stl.	X	1.66	Std. Stl.	X	5"	2: 1/2" x 6 1/2"	6	4 #	56.08
2"	2.00	O.D. Stl.	X	2.00	O.D. Stl.	X	5"	2: 1/2" x 6 1/2"	6	5 #	68.43
	2.13	Copper		2.13	Copper		7"	2: 1/2" x 9"	6	5 #	91.67
	2.38	Std. Stl.		2.38	Std. Stl.						
2 1/2"	2.88	Std. Stl.	X	2.88	Std. Stl.	X	5"	3: 1/2" x 6 1/2"	4	6 #	102.96
							7"	3: 1/2" x 9"	4	8 #	152.21

Style "511" Coupling with DUCTILE IRON Center Rings											
NOM. PIPE SIZE	ONE END		BY X	OTHER END		BY X	CTR. RING LGTH.	CARRIAGE BOLT NUMBER: SIZE	APPROX. WEIGHT EA. (lbs.)	LIST PRICE	
	O.D. (inches)	APPROX. USE		O.D. (inches)	APPROX. USE						
3"	3.00	O.D. Stl.	X	3.00	O.D. Stl.	X	4"	4: 1/2" x 6"	8 #	\$92.78	
	3.13	Copper		3.13	Copper		7"	4: 1/2" x 9"	12 #	129.93	
	3.50	Std. Stl.		3.50	Std. Stl.						
4"	4.00	O.D. Stl.	X	4.00	O.D. Stl.	X	4"	4: 1/2" x 6"	9 #	108.75	
	4.50	Std. Stl.		4.50	Std. Stl.		7"	4: 1/2" x 9"	14 #	145.83	
5"	5.56	Std. Stl.	X	5.56	Std. Stl.	X	4"	4: 1/2" x 6 1/2"	11 #	171.65	
6"	6.00	O.D. Stl.	X	6.00	O.D. Stl.	X	4"	4: 1/2" x 6"	12 #	151.24	
	6.63	Std. Stl.		6.63	Std. Stl.		7"	4: 1/2" x 9"	20 #	187.18	
8"	8.00	O.D. Stl.	X	8.00	O.D. Stl.	X	5"	5: 1/2" x 7"	20 #	206.94	
	8.63	Std. Stl.		8.63	Std. Stl.		7"	5: 1/2" x 9"	28 #	223.39	
10"	10.00	O.D. Stl.	X	10.00	O.D. Stl.	X	5"	6: 5/8" x 8" ¹	27 #	253.95	
	10.75	Std. Stl.		10.75	Std. Stl.		7"	6: 5/8" x 10 1/2" ¹	35 #	293.97	
12"	12.00	O.D. Stl.	X	12.00	O.D. Stl.	X	5"	8: 5/8" x 8" ¹	33 #	300.99	
	12.75	Std. Stl.		12.75	Std. Stl.		7"	8: 5/8" x 10 1/2" ¹	41 #	319.79	

1 Trackhead Bolts

To Order: Determine O.D. of pipe to couple and length of center ring.

Example: For a 6" coupling to fit 6.625 O.D. with a 4" long center ring, order **511-6.63 x 6.63 x 4**

Options Available:

Center rings of other lengths may be ordered - P.O.A.



WARNING: Flexible couplings do not provide protection against possible pullout of pipe ends in unrestrained conditions. See Page 7-4 for appropriate restraint system for larger sized 511s.