

COUPLING

Size		Outside diameter				Minimum Length						Weight					
		Round thread		Buttress		Round Thread				Buttress		Round Thread				Buttress	
		W		W		Short		Long		NL		Short		Long		Buttress	
		in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	lb	kg	lb	kg
4 1/2	114.3	5.000	127.0	5.000	127.0	6¼	158.8	7	177.8	87/8	225.4	7.98	3.623	9.15	4.154	10.11	4.590
5	127.0	5.563	141.3	5.563	141.3	6½	165.1	7 ¼	196.9	91/8	231.8	10.26	4.658	12.66	5.748	12.99	5.897
5 1/2	129.7	6.050	153.7	6.050	153.7	6¾	171.5	8	293.2	91/4	235.0	11.53	5.235	14.14	6.420	14.14	6.420
6 5/8	468.3	7.390	187.7	7.390	187.7	7¼	184.2	8 ¾	222.3	95/8	244.5	20.09	9.121	24.98	11.341	24.46	11.105
7	177.8	7.656	194.5	7.656	194.5	7½	184.2	9	228.6	10	254.0	18.47	8.385	23.85	10.828	23.22	10.542
7 5/8	193.7	8.500	215.9	8.500	215.9	7¾	184.2	9 ¼	235.0	103/8	263.5	27.08	12.294	34.42	15.627	34.85	15.822
8 5/8	219.1	9.625	244.5	9.625	244.5	7¾	196.9	10	254.0	105/8	269.9	35.75	16.231	47.72	21.665	45.94	20.857
9 5/8	244.5	10.625	269.9	10.625	269.9	7¾	196.9	10½	260.4	105/8	269.9	39.71	18.028	56.05	25.447	51.00	23.154
10 3/4	273.1	11.750	298.5	11.750	298.5	8	203.2	-	-	105/8	269.9	45.76	20.775	-	-	56.69	25.737
11 3/4	298.5	12.750	323.9	12.750	323.9	8	203.2	-	-	105/8	269.9	49.87	22.640	-	-	61.74	28.030
13 3/8	339.7	14.375	365.1	14.375	365.1	8	203.2	-	-	105/8	269.9	56.52	25.660	-	-	69.98	31.770
16	406.4	17.000	431.8	17.000	431.8	9	228.6	-	-	105/8	269.9	76.96	34.910	-	-	88.81	40.280
18 5/8	473.0	20.000	508.0	20.000	508.0	9	228.6	-	-	105/8	269.9	119.07	54.010	-	-	138.18	62.680
20	508.0	21.000	533.4	21.000	533.4	9	228.6	11¼	292.1	105/8	269.9	95.73	43.420	126.87	57.040	110.45	50.100

Note:

Tolerance on outside diameter W, +/-1% but not greater than +/- 1/8" for group 1,2 and 3;

Tolerance on outside diameter W, +/-1% but not greater than +/- 1/8" -1/6" for group 4;

The size designation for the coupling is the same as the size designation for the pipe on which the coupling is used.