

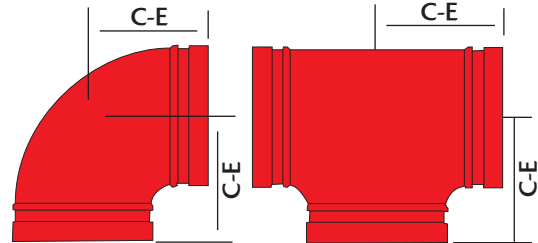


Short Radius Fittings

Class 901 90° Elbow & and Class 903 Straight Equal Tee

Technical Features

- Available coupling sizes (Nominal) : From DN50/2" through DN200/8".
- Max Working Pressure : Up to working pressure of pipe and gasket type being used.
- Material : Ductile Iron to ASTM A536, Gr. 65-45-12.
- Finish : Painted Red, Galvanised or Epoxy Coated.
- Connections : Grooved-end specifications conform to ANSI/AWWA C606-97 and can be used for fire sprinkler pipe systems in conjunction with any grooved coupling or component.



Class 901
90° Elbow

Class 903
Straight Equal Tee



Grooved Products

Short Radius Fittings - Class 901 90° Elbow & Class 903 Straight Equal Tee

Physical Data

Nominal Size		Pipe O.D.	Class 901 90° Elbow		Reference		Class 903 Straight Equal Tee		Reference	
mm	inch		C-E (mm/inch)	kgs/lbs	Painted	Galvanized	C-E (mm/inch)	kgs/lbs	Painted	Galvanized
50	2"	60.3 / 2.375	70 / 2.75	0.7 / 1.5	901/063	901/063G	70 / 2.75	1.0 / 2.2	903/063	903/063G
-	2 1/2"	73.0 / 2.875	76 / 3.00	0.9 / 2.0	901/073	901/073G	76 / 3.00	1.3 / 2.9	903/073	903/073G
65	3" OD	76.1 / 3.00	76 / 3.00	0.9 / 2.0	901/076	901/076G	76 / 3.00	1.3 / 2.9	903/076	903/076G
80	3"	88.9 / 3.50	86 / 3.38	1.4 / 3.1	901/089	901/089G	86 / 3.38	2.0 / 4.4	903/089	903/089G
100	4"	114.3 / 4.50	102 / 4.00	1.7 / 3.7	901/114	901/114G	102 / 4.00	3.6 / 7.9	903/114	903/114G
125	5 1/2" OD	139.7 / 5.50	124 / 4.88	3.5 / 7.7	901/139	901/139G	124 / 4.88	4.6 / 10.1	903/139	903/139G
125	5"	141.3 / 5.563	124 / 4.88	3.5 / 7.7	901/141	901/141G	124 / 4.88	4.6 / 10.1	903/141	903/141G
150	6 1/2" OD	165.1 / 6.50	140 / 5.50	5.5 / 12.1	901/165	901/165G	140 / 5.50	8.6 / 18.9	903/165	903/165G
150	6"	168.3 / 6.625	140 / 5.50	5.5 / 12.1	901/168	901/168G	140 / 5.50	8.6 / 18.9	903/168	903/168G
200	8"	219.1 / 8.625	176 / 6.94	11.0 / 24.2	901/219	901/219G	176 / 6.94	16.5 / 36.3	903/219	903/219G