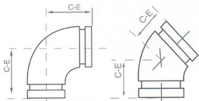


# Shield 90° & 45° Elbows



## 90° SDG-100 & 45° SDG-200

Nominal Size in	Pipe O.D. mm	Maximum Working Pressure PSI	90° Elbow Dimensions		45° Elbow Dimensions	
			C-E mm	Approx Weight kg	C-E mm	Approx Weight kg
1	33.4	500	57	0.27	38	0.24
1¼	42.2	500	70	0.48	44	0.36
1½	48.3	500	70	0.58	44	0.43
2	60.3	500	82.5	0.95	51	0.69
2½	73.0	500	96	1.36	57	1.10
3O.D	76.1	500	101.5	1.51	57	1.021
3	88.9	500	108	2.04	64	1.461
4	114.3	500	127	3.50	76	2.66
5	141.3	500	140	5.83	83	4.11
6½O.D	165.1	500	165	8.74	89	5.60
6	168.3	500	165	9.10	89	5.83
8	219.1	500	197	15.75	108	10.16
10	273.0	500	229	24.60	120	15.94
12	323.9	500	254	36.85	133	23.61