

45° LONG RADIUS ELBOWS

Nominal Pipe Size in.	Outside Diameter m/in	Center to End m/m	SCH STD		SCH XS		SCH XXS		SCH 10		SCH 20		SCH 30	
			Wall Thickness m/m	Weight kg	Wall Thickness m/m	Weight kg	Wall Thickness m/m	Weight kg	Wall Thickness m/m	Weight kg	Wall Thickness m/m	Weight kg	Wall Thickness m/m	Weight kg
	D	B	T		T		T		T		T		T	
½"	21	16	2.77	0.04	3.73	0.08	7.47	0.16	—		—		—	
¾" *	27	11	2.87	0.04	3.91	0.08	7.82	0.16	—		—		—	
1"	33	22	3.38	0.11	4.55	0.14	9.09	0.17	—		—		—	
1¼"	42	25	3.56	0.17	4.85	0.22	9.70	0.31	—		—		—	
1½"	48	29	3.68	0.23	5.08	0.29	10.15	0.45	—		—		—	
2"	60	35	3.91	0.37	5.54	0.49	11.07	0.84	—		—		—	
2½"	73	44	5.16	0.74	7.01	0.95	14.02	1.60	—		—		—	
3"	89	51	5.49	1.10	7.62	1.47	15.24	2.59	—		—		—	
3½"	102	57	5.74	1.49	8.08	2.01	—		—		—		—	
4"	114	64	6.02	1.95	8.56	2.66	17.12	5.15	—		—		—	
5"	141	79	6.55	3.31	9.53	4.63	19.05	9.05	—		—		—	
6"	168	95	7.11	5.13	10.97	7.57	21.95	14.95	—		—		—	
8"	219	127	8.18	10.30	12.70	15.40	22.23	27.20	—		6.35	8.37	7.04	9.25
10"	273	159	9.27	18.30	12.70	24.40	25.40	48.71	—		6.35	13.11	7.80	16.02
12"	324	190	9.53	27.00	12.70	35.50	25.40	70.44	—		6.35	18.73	8.38	24.56
14"	356	222	9.53	34.70	12.70	45.40	—		6.35	24.05	7.92	29.85	9.53	34.70
16"	406	254	9.53	45.40	12.70	59.90	—		6.35	31.48	7.92	39.10	9.53	45.40
18"	457	286	9.53	58.10	12.70	76.20	—		6.35	39.91	7.92	49.60	11.13	69.15
20"	508	318	9.53	71.70	12.70	94.30	—		6.35	49.34	9.53	71.70	12.70	94.30
22"	559	343	9.53	87.10	12.70	114.80	—		6.35	59.77	9.53	87.10	12.70	114.80
24"	610	381	9.53	103.90	12.70	137.00	—		6.35	71.20	9.53	103.90	14.27	157.68
26"	660	406	9.53	122.00	12.70	161.00	—		7.92	104.05	12.70	161.00	—	—
28"	711	438	9.53	154.00	12.70	193.00	—		7.92	120.78	12.70	193.00	15.88	239.28
30"	762	470	9.53	162.40	12.70	215.50	—		7.92	138.76	12.70	215.50	15.88	275.10
32"	813	502	9.53	193.00	12.70	255.00	—		7.92	157.98	12.70	255.00	15.88	313.42
34"	864	533	9.53	210.00	12.70	279.00	—		7.92	178.44	12.70	279.00	15.88	354.24
36"	914	565	9.53	235.00	12.70	311.20	—		7.92	200.16	12.70	311.20	15.88	397.55
38"	965	600	9.53	272.00	12.70	354.00	—		—		—		—	
40"	1016	632	9.53	295.00	12.70	397.00	—		—		—		—	
42"	1067	660	9.53	320.70	12.70	425.00	—		—		—		—	
44"	1118	695	9.53	363.00	12.70	488.00	—		—		—		—	
46"	1168	727	9.53	408.00	12.70	530.00	—		—		—		—	
48"	1219	759	9.53	454.00	12.70	567.00	—		—		—		—	
52"	1321	821	9.53	600.00	12.70	700.00	—		—		—		—	
54"	1372	852	9.53	650.00	12.70	750.00	—		—		—		—	
56"	1422	883	9.53	700.00	12.70	815.00	—		—		—		—	
60"	1524	947	9.53	800.00	12.70	935.00	—		—		—		—	

* "B" Dimension for ¾" may be 19mm at manufacturer's option.

