

ASTM A53 GRADE A & B (BLACK & GALVANIZED STEEL PIPES)

Nominal Bore		Outside Diameter		Schedule	Wall Thickness		Weight of Black Pipes Plain End			No. of Pcs /Bundle
mm	Inch	mm	Inch		mm	Inch	Kg/mtr	lbs/ft.	ft./ton	
15	½	21.3	0.839	40	2.77	0.109	1.27	0.85	2592	120
20	¾	26.7	1.051	40	2.87	0.113	1.69	1.13	1945	90
25	1	33.4	1.315	40	3.38	0.133	2.50	1.68	1311	60
32	1 ¼	42.2	1.661	40	3.56	0.140	3.39	2.27	967	42
40	1 ½	48.3	1.902	40	3.68	0.145	4.05	2.72	810	36
50	2	60.3	2.374	40	3.91	0.154	5.44	3.66	603	26
65	2 ½	73.0	2.874	40	5.16	0.203	8.63	5.80	380	18
80	3	88.9	3.500	40	5.49	0.216	11.29	7.58	291	14
90	3 ½	101.6	4.000	40	5.74	0.226	13.57	9.12	242	12
100	4	114.3	4.500	40	6.02	0.237	16.07	10.80	204	10
125	5	141.3	5.563	40	6.55	0.258	21.77	14.63	151	8
150	6	168.3	6.626	40	7.11	0.280	28.26	18.99	116	7
200	8	219.1	8.626	20	6.35	0.250	33.31	22.36	98	5
				30	7.04	0.277	36.81	24.70	89	
				40	8.18	0.322	42.55	28.56	77	
				60	10.31	0.406	53.08	35.62	62	
250	10	273.0	10.74	20	6.35	0.250	41.75	28.02	79	
				30	7.80	0.307	51.01	34.23	64	
				40	9.27	0.365	60.29	40.46	54	
300	12	323.9	12.75	20	6.35	0.250	49.73	33.38	66	
				30	8.38	0.330	65.20	43.76	50	
350	14	355.6	14.00	10	6.35	0.250	54.69	36.70	60	
				20	7.92	0.312	67.90	45.57	48	
				30	9.52	0.375	81.25	54.53	40	
400	16	406.4	16.02	10	6.35	0.250	62.72	42.09	52	
				20	7.92	0.312	77.92	52.30	42	
				30	9.52	0.375	93.29	62.61	35	

TOLERANCES : Outside Diameter : Upto 1 ½", ± 0.40mm & Above 1 ½", ± 1%
Thickness : -12.5% (Max), **Weight :** ± 10%

ASTMA 795 BLACK & GALVANIZED PIPES FOR FIRE PROTECTION

Nominal Bore		Outside Diameter		SCH 10				No. of Pcs / Bundle
				Wall Thickness		Weight Plain Out		
mm	Inch	mm	Inch	mm	Inch	Kg/mtr	lbs/ft.	
20	¾	26.7	1.051	2.11	0.083	1.28	0.96	90
25	1	33.4	1.315	2.77	0.109	2.09	1.41	60
32	1 ¼	42.2	1.661	2.77	0.109	2.69	1.81	42
40	1 ½	48.3	1.902	2.77	0.109	3.11	2.09	36
50	2	60.3	2.374	2.77	0.109	3.93	2.64	26
65	2 ½	73.0	2.874	3.05	0.120	5.26	3.53	18
80	3	88.9	3.500	3.05	0.120	6.46	4.34	14
90	3 ½	101.6	4.000	3.05	0.120	7.41	4.98	12
100	4	114.3	4.500	3.05	0.120	8.37	5.62	10
125	5	141.3	5.563	3.40	0.134	11.58	7.78	8
150	6	168.3	6.626	3.40	0.134	13.85	9.30	7
200	8	219.1	8.625	4.78	0.188	25.26	16.96	5
250	10	273.0	10.74	4.78	0.188	31.62	21.23	