

ERW LINE PIPE CONFORMING TO AP15L, IS:1978, IS:1979

WATER GAS & SEWAGE LINE CONFORMING TO IS:3589

WATER WELL CASING CONFORMING TO IS:4270

DIMENSIONS AND WEIGHT (Kg/m)

W.T		OUTSIDE DIAMETER Inch/mm											
mm	Inch	Inch 6.5/8 mm 168.3 kg/m	8.5/8 219.1 kg/m	10.3/4 273.1 kg/m	12.3/4 323.9 kg/m	14 355.6 kg/m	16 406.4 kg/m	16.5 419.0 kg/m	16.3/4 426.0 kg/m	18 457.0 kg/m	18.5/8 473.0 kg/m	20 508.0 kg/m	20.7/8 530.0 kg/m
3.20	0.125	13.03	17.04	-	-	-	-	-	-	-	-	-	-
3.60	0.141	14.62	19.13	-	-	-	-	-	-	-	-	-	-
4.00	0.156	16.21	21.22	26.54	-	-	-	-	-	-	-	-	-
4.40	0.172	17.78	23.29	29.15	34.67	38.10	43.62	44.98	45.74	49.10	50.84	-	-
4.50	0.180	18.18	23.81	29.80	35.44	38.96	44.60	46.00	46.77	50.21	51.99	-	-
4.80	0.188	19.35	25.37	31.76	37.77	41.52	47.54	49.03	49.86	53.53	55.42	59.56	62.17
5.20	0.203	20.19	27.43	34.35	40.87	44.93	51.45	53.06	53.96	57.93	59.99	64.47	67.30
5.30	0.209	-	-	-	-	45.78	-	-	-	-	-	-	-
5.40	0.210	21.69	28.45	35.64	42.41	46.63	53.40	55.08	56.01	60.13	62.27	66.93	69.86
5.60	0.219	22.47	29.48	36.94	43.96	48.33	55.35	57.09	58.05	62.34	64.54	69.38	72.42
6.00	0.236	24.01	31.53	39.52	47.04	51.73	59.24	61.11	62.14	66.73	69.10	74.27	77.53
6.30	0.248	25.17	33.06	41.45	49.34	54.26	62.16	64.11	65.20	70.20	72.50	77.94	81.36
6.40	0.250	25.55	33.57	42.09	50.11	55.11	63.13	65.12	66.22	71.12	73.64	79.16	82.64
7.00	0.277	27.84	36.61	45.93	54.70	60.17	68.94	71.12	72.33	77.68	80.44	86.48	90.28
7.10	0.280	28.22	-	46.57	55.47	61.02	69.91	72.12	73.34	78.77	81.57	87.70	91.55
7.80	0.307	-	-	51.03	-	-	-	79.10	80.44	-	89.48	-	100.44
7.90	0.312	31.25	41.14	-	61.56	67.74	77.63	80.09	81.45	87.49	90.61	97.43	101.71
8.00	0.315	31.62	41.60	52.30	62.32	68.57	78.59	81.08	82.46	88.58	91.73	98.64	102.98
8.20	0.322	32.37	42.65	53.56	63.84	70.25	80.52	83.07	84.48	90.75	93.99	101.06	105.51
8.40	0.330	-	-	-	65.35	-	-	85.05	86.50	-	96.24	-	108.05
8.70	0.344	34.24	45.14	56.72	67.62	74.42	85.32	88.03	89.53	96.18	99.61	107.12	111.84
9.00	0.354	35.35	46.63	58.61	69.89	76.92	88.20	90.99	92.55	99.43	102.98	110.75	115.63
9.30	0.365	-	-	60.50	-	-	-	93.96	95.56	-	106.34	-	119.42
9.50	0.375	37.20	49.10	61.75	73.65	81.08	92.98	95.93	97.57	104.84	108.58	116.78	121.94
10.00	0.394	39.04	51.56	64.88	77.40	85.22	97.75	100.86	102.58	110.23	114.17	122.80	128.23
10.30	0.405	40.13	53.03	66.75	79.65	87.70	100.61	103.81	105.59	113.46	117.52	126.41	132.00
10.50	0.413	40.86	54.02	67.99	81.15	89.36	102.51	105.77	107.58	115.61	119.75	128.82	134.51
11.00	0.432	42.67	-	-	-	-	-	-	-	-	-	-	-
11.10	0.438	43.02	56.94	71.72	85.62	94.30	108.20	111.65	113.57	122.05	126.43	136.01	142.03
11.30	0.445	43.75	57.90	72.95	87.10	95.94	110.10	113.61	115.56	124.20	128.65	138.41	144.54
11.50	0.453	44.47	58.87	74.19	88.59	97.58	111.99	115.56	117.55	126.34	130.87	140.80	147.04
11.90	0.469	45.90	60.80	76.65	91.56	100.86	115.77	119.46	121.52	130.62	135.31	145.58	152.04
12.00	0.472	46.25	61.28	77.26	92.30	101.68	116.71	120.43	122.51	131.68	136.42	146.78	153.29
12.50	0.492	48.03	63.68	80.33	95.99	105.76	121.42	125.30	127.46	137.02	141.95	152.74	159.52
12.70	0.500	48.73	64.64	81.55	97.46	107.39	123.30	127.25	129.44	139.15	144.16	155.12	162.00

NOTE:

- 1) Size indicates weight lb/ft respective thickness conforms to API 5L, Is:1978 and Is:1979
- 2) Above sizes conforms several other National and International Standards for Different Applications.