



**STAINLESS STEEL PIPE 316/316L ERW (WELDED) PIPES DIMENSION AND RATES
AS PER ASTM & WEIGHT-KG. PER MTR. (ANSI B36.19)**

Nominal Bore		Outside Diameter	Sch-5S		Rates	Sch-10S		Rates	Sch-40S		Rates
mm	INCH		Wt mm	Weight (Kg/mt)	Rs/Kg	Wt mm	Weight (Kg/mt)	Rs/Kg	Wt mm	Weight (Kg/mt)	Rs/Kg
3	1/8	10.3	1.24	0.276	288.90	1.24	0.28	321.00	1.73	0.37	343.47
6	1/4	13.7	1.24	0.390	288.90	1.65	0.49	321.00	2.24	0.631	343.47
10	3/8	17.1	1.24	0.490	278.20	1.65	0.63	267.50	2.31	0.845	286.23
15	1/2	21.3	1.65	0.800	262.15	2.11	1.00	283.55	2.77	1.27	303.40
20	3/4	26.7	1.65	1.03	256.80	2.11	1.28	278.20	2.87	1.68	297.67
25	1	33.4	1.65	1.30	256.80	2.77	2.09	278.20	3.38	2.50	297.67
32	1 1/4	42.2	1.65	1.65	267.50	2.77	2.70	278.20	3.56	3.38	297.67
40	1 1/2	48.3	1.65	1.91	267.50	2.77	3.11	278.20	3.68	4.05	297.67
50	2	60.3	1.65	2.40	267.50	2.77	3.93	278.20	3.91	5.44	297.67
65	2 1/2	73.0	2.11	3.69	267.50	3.05	5.26	278.20	5.16	8.63	297.67
80	3	88.9	2.11	4.51	267.50	3.05	6.45	278.20	5.49	11.30	297.67
100	4	114.3	2.11	5.84	267.50	3.05	8.36	278.20	6.02	16.07	297.67
125	5	141.3	2.77	9.47	278.20	3.40	11.57	283.55	6.55	21.8	303.40
150	6	168.3	2.77	11.32	278.20	3.40	13.84	283.55	7.11	28.3	303.40
200	8	219.1	2.77	14.79	288.90	3.76	19.96	288.90	8.18	42.6	309.12
250	10	273.1	3.40	22.63	294.25	4.19	27.78	299.60	9.27	60.5	320.57
300	12	323.9	3.96	31.25	299.60	4.57	36.00	299.60	9.52	73.88	320.57
350	14	355.6	3.96	34.36		4.78	41.3	299.60	11.13	94.59	320.6
400	16	406.4	4.19	41.56		4.78	47.29	299.60	12.7	123.30	320.57
450	18	457.2	4.19	46.80		4.78	53.42	299.60	14.27	155.80	320.57
500	20	508.0	4.78	59.25		5.54	68.71	299.60	15.09	183.42	320.57
600	24	609.6	5.54	82.47		6.35	94.45	299.60	17.48	255.41	320.57

HI-TECH Metal & Tubes



STAINLESS STEEL PIPE 316 SEAMLESS PIPES DIMENSION AND RATES AS PER ASTM & WEIGHT-KG. PER MTR. (ANSI B36.19)

Nominal Bore		Outside Diameter		Sch-5S			Sch-10S			Sch-40S			Sch-80S			Sch-160S			Sch-				
mm	INCH	mm	Wt mm	Weight (Kg/mt)	Rs/Kg	Wt mm	Weight (Kg/mt)	Rs/Kg	Wt mm	Weight (Kg/mt)	Rs/Kg	Wt mm	Weight (Kg/mt)	Rs/Kg	Wt mm	Weight (Kg/mt)	Rs/Kg	Wt mm	Weight (Kg/mt)	Rs/Kg	Wt mm	Weight (Kg/mt)	Rs/Kg
3	1/8	10.3	1.24	0.276	525.00	1.24	0.28	551.25	1.73	0.37	525.00	2.41	0.47	630.00	-	-	630.00	-	-	707.81	-	-	-
6	1/4	13.7	1.24	0.390	525.00	1.65	0.49	551.25	2.24	0.631	525.00	3.02	0.80	630.00	-	-	630.00	-	-	707.81	-	-	-
10	3/8	17.1	1.24	0.490	525.00	1.65	0.63	551.25	2.31	0.845	525.00	3.20	1.10	630.00	-	-	630.00	-	-	707.81	-	-	-
15	1/2	21.3	1.65	0.800	378.00	2.11	1.00	396.90	2.77	1.27	378.00	3.75	1.62	399.00	4.75	1.94	399.00	7.47	2.55	448.28	-	-	-
20	3/4	26.7	1.65	1.03	378.00	2.11	1.28	396.90	2.87	1.68	378.00	3.91	2.20	399.00	5.54	2.89	399.00	7.82	3.63	448.28	-	-	-
25	1	33.4	1.65	1.30	336.00	2.77	2.09	352.80	3.38	2.50	336.00	4.55	3.24	341.25	6.35	4.24	362.25	9.09	5.45	406.99	-	-	-
32	1 1/4	42.2	1.65	1.65	336.00	2.77	2.70	352.80	3.56	3.38	336.00	4.85	4.47	341.25	6.35	5.61	362.25	9.70	7.77	406.99	-	-	-
40	1 1/2	48.3	1.65	1.91	336.00	2.77	3.11	352.80	3.68	4.05	336.00	5.08	5.41	341.25	7.14	7.25	362.25	10.16	9.54	406.99	-	-	-
50	2	60.3	1.65	2.40	336.00	2.77	3.93	352.80	3.91	5.44	336.00	5.54	7.48	341.25	8.74	11.1	362.25	11.07	13.44	406.99	-	-	-
65	2 1/2	73.0	2.11	3.69	336.00	3.05	5.26	352.80	5.16	8.63	336.00	7.01	11.4	341.3	9.53	14.9	362.25	14.2	20.39	406.99	-	-	-
80	3	88.9	2.11	4.51	336.00	3.05	6.45	352.80	5.49	11.30	336.00	7.62	15.2	341.3	11.1	21.3	362.25	15.24	27.65	406.99	-	-	-
100	4	114.3	2.11	5.84	336.00	3.05	8.36	352.80	6.02	16.07	336.00	8.56	22.3	341.3	13.49	33.54	362.25	17.12	41.03	406.99	-	-	-
125	5	141.3	2.77	9.47	367.50	3.40	11.57	385.88	6.55	21.8	367.50	9.53	31.97	325.50	15.88	49.11	367.50	19.05	57.43	412.89	-	-	-
150	6	168.3	2.77	11.32	367.50	3.40	13.84	385.88	7.11	28.3	367.50	10.97	42.7	325.5	18.2	67.56	378.00	21.95	79.22	424.68	-	-	-
200	8	219.1	2.77	14.79	378.00	3.76	19.96	396.90	8.18	42.6	378.00	12.7	64.6	367.5	23.0	111.2	409.50	22.23	107.8	460.07	-	-	-
250	10	273.1	3.40	22.63	409.50	4.19	27.78	429.98	9.27	60.5	409.50	12.7	96.0	409.5	28.6	172.4	409.50	25.40	155.15	460.07	-	-	-
300	12	323.9	3.96	31.25	409.50	4.57	36.00	429.98	9.52	73.88	409.50	12.7	132.0	409.5	33.32	238.76	420.00	25.40	186.97	471.87	-	-	-
350	14	355.6	3.96	34.36	441.0	4.78	41.3	463.1	11.13	94.59	441.0	19.05	158.08	441.00	35.71	281.70	441.00	-	-	495.46	-	-	-
400	16	406.4	4.19	41.56		4.78	47.29		12.7	123.30		21.41	203.33		40.46	365.11		-	-		-	-	-
450	18	457.2	4.19	46.80		4.78	53.42		14.27	155.80		23.8	254.36		45.71	466.40		-	-		-	-	-
500	20	508.0	4.78	59.25		5.54	68.71		15.09	183.42		26.19	311.2		49.99	564.68		-	-		-	-	-
600	24	609.6	5.54	82.47		6.35	94.45		17.48	255.41		30.96	442.08		59.54	808.22		-	-		-	-	-