



M/s. Chhaganlal Dharamchand Shah

DIMENSIONS FOR STAINLESS STEEL PIPES

DIN	NOMINAL PIPE	OUTER DIAMETER	SCHEDULE 5S		SCHEDULE 10S		SCHEDULE 10		SCHEDULE 20		SCHEDULE 30		SCHEDULE 40s		SCHEDULE STD		SCHEDULE 40		SCHEDULE 60		SCHEDULE 80s		SCHEDULE XS		SCHEDULE 80		SCHEDULE 100		SCHEDULE 120		SCHEDULE 140		SCHEDULE 160		SCHEDULE XX			
			MM	KG/M	MM	KG/M	MM	KG/M	MM	KG/M	MM	KG/M	MM	KG/M	MM	KG/M	MM	KG/M	MM	KG/M	MM	KG/M	MM	KG/M	MM	KG/M	MM	KG/M	MM	KG/M	MM	KG/M	MM	KG/M	MM	KG/M	MM	KG/M
3	1/8	10.3	-	-	1.24	0.28	1.24	0.28	-	-	-	-	1.73	0.37	1.73	0.37	1.73	0.37	-	-	2.41	0.47	2.41	0.47	2.41	0.47	-	-	-	-	-	-	-	-	-	-	-	
6	1/4	13.7	-	-	1.65	0.49	1.65	0.49	-	-	-	-	2.24	0.64	2.24	0.64	2.24	0.64	-	-	3.02	0.80	3.02	0.80	3.02	0.80	-	-	-	-	-	-	-	-	-	-		
10	3/8	17.1	-	-	1.65	0.63	1.65	0.63	-	-	-	-	2.31	0.85	2.31	0.85	2.31	0.85	-	-	3.2	1.10	3.2	1.10	3.2	1.10	-	-	-	-	-	-	-	-	-	-		
15	1/2	21.3	1.65	0.80	2.11	1.00	2.11	1.00	-	-	-	-	2.77	1.27	2.77	1.27	2.77	1.27	-	-	3.73	1.63	3.73	1.63	3.73	1.63	-	-	-	-	-	-	-	-	4.78	1.96	7.47	2.56
20	3/4	26.7	1.65	1.03	2.11	1.29	2.11	1.29	-	-	-	-	2.87	1.70	2.87	1.70	2.87	1.70	-	-	3.91	2.21	3.91	2.21	3.91	2.21	-	-	-	-	-	-	-	-	5.56	2.92	7.82	3.66
25	1	33.4	1.65	1.30	2.77	2.10	2.77	2.10	-	-	-	-	3.38	2.52	3.38	2.52	3.38	2.52	-	-	4.55	3.26	4.55	3.26	4.55	3.26	-	-	-	-	-	-	-	-	6.35	4.26	9.09	5.48
32	1 1/4	42.2	1.65	1.66	2.77	2.71	2.77	2.71	-	-	-	-	3.56	3.41	3.56	3.41	3.56	3.41	-	-	4.85	4.49	4.85	4.49	4.85	4.49	-	-	-	-	-	-	-	-	6.35	5.65	9.7	7.82
40	1 1/2	48.3	1.65	1.91	2.77	3.13	2.77	3.13	-	-	-	-	3.68	4.07	3.68	4.07	3.68	4.07	-	-	5.08	5.45	5.08	5.45	5.08	5.45	-	-	-	-	-	-	-	-	7.14	7.29	10.16	9.61
50	2	60.3	1.65	2.40	2.77	3.95	2.77	3.95	-	-	-	-	3.91	5.47	3.91	5.47	3.91	5.47	-	-	5.54	7.52	5.54	7.52	5.54	7.52	-	-	-	-	-	-	-	-	8.74	11.18	11.07	13.52
65	2 1/2	73	2.11	3.71	3.05	5.29	3.05	5.29	-	-	-	-	5.16	8.68	5.16	8.68	5.16	8.68	-	-	7.01	11.47	7.01	11.47	7.01	11.47	-	-	-	-	-	-	-	-	9.53	15.00	14.02	20.51
80	3	88.9	2.11	4.54	3.05	6.49	3.05	6.49	-	-	-	-	5.49	11.36	5.49	11.36	5.49	11.36	-	-	7.62	15.36	7.62	15.36	7.62	15.36	-	-	-	-	-	-	-	-	11.13	21.47	15.24	27.84
90	3 1/2	101.6	2.11	5.21	3.05	7.46	3.05	7.46	-	-	-	-	5.74	13.65	5.74	13.65	5.74	13.65	-	-	8.08	18.74	8.08	18.74	8.08	18.74	-	-	-	-	-	-	-	-	11.13	21.47	16.15	34.23
100	4	114.3	2.11	5.87	3.05	8.42	3.05	8.42	-	-	-	-	6.02	16.17	6.02	16.17	6.02	16.17	-	-	8.56	22.45	8.56	22.45	8.56	22.45	-	-	11.13	28.48	-	-	-	13.49	33.73	17.12	41.27	
125	5	141.3	2.77	9.52	3.4	11.63	3.4	11.63	-	-	-	-	6.55	21.89	6.55	21.89	6.55	21.89	-	-	9.53	31.15	9.53	31.15	9.53	31.15	-	-	12.7	40.51	-	-	-	15.88	49.40	19.05	57.77	
150	6	168.3	2.77	11.37	3.4	13.91	3.4	13.91	-	-	-	-	7.11	28.43	7.11	28.43	7.11	28.43	-	-	10.97	42.81	10.97	42.81	10.97	42.81	-	-	14.27	54.52	-	-	-	18.26	67.96	21.95	79.68	
200	8	219.1	2.77	14.86	3.76	20.08	3.76	20.08	6.35	33.51	7.04	37.03	8.18	42.80	8.18	42.80	8.18	42.80	10.31	53.39	12.7	65.02	12.7	65.02	12.7	65.02	15.09	76.36	18.26	90.97	20.62	101.52	23.01	111.92	22.23	108.55		
250	10	273.1	3.4	22.75	4.19	27.95	-	-	6.35	50.02	7.8	51.33	9.27	60.66	9.27	60.66	9.27	60.66	12.7	82.03	12.7	82.03	12.7	82.03	15.09	96.57	18.26	115.42	21.44	133.83	25.4	156.06	28.58	173.34	-	-		
300	12	323.9	3.96	31.43	4.57	36.20	-	-	6.35	50.02	8.38	65.58	9.53	74.31	9.53	74.31	10.31	80.20	14.27	109.60	12.7	98.03	12.7	98.03	17.48	132.86	21.24	159.45	25.4	188.06	28.58	209.35	33.32	240.16	-	-		
350	14	355.6	-	-	4.78	41.59	6.35	55.01	7.92	68.30	9.53	81.81	9.53	81.81	9.53	81.81	11.13	95.10	15.09	127.45	12.7	108.02	12.7	108.02	19.05	159.03	23.83	196.11	27.79	225.96	31.75	255.04	35.71	283.35	-	-		
400	16	406.4	-	-	4.78	47.62	6.35	63.01	7.92	78.28	9.53	93.81	9.53	93.81	9.53	93.81	12.7	124.02	16.66	161.06	12.7	124.02	12.7	124.02	21.44	204.72	26.2	247.08	30.96	286.32	36.53	335.14	40.49	367.49	-	-		
450	18	457.2	-	-	4.78	53.64	6.35	71.01	7.92	86.26	11.13	123.15	9.53	105.82	9.53	105.82	14.27	156.78	19.05	207.04	12.7	140.02	12.7	140.02	23.83	256.16	29.36	311.58	34.93	365.86	39.67	410.84	45.24	462.28	-	-		
500	20	508	-	-	5.54	69.05	6.35	79.01	-	-	-	-	-	-	9.53	117.83	15.09	184.50	20.62	249.28	12.7	156.03	12.7	156.03	26.19	313.00	32.54	383.76	38.1	444.08	44.45	511.09	50.01	568.12	-	-		
600	24	609.6	-	-	6.35	95.02	6.35	95.02	9.53	141.85	14.27	210.72	-	-	9.53	141.85	17.48	256.73	24.61	357.10	12.7	188.03	12.7	188.03	30.96	444.36	38.89	550.53	46.02	643.32	52.37	723.84	89.54	812.36	-	-		

Since 1969