

# KANTILAL CHIMANLAL

AHMEDABAD  
SINCE-1913



THE **SIZE RANGE**

**JINDAL**  
D.F. JINDAL GROUP

**ASTM SCHEDULED SIZES**

DIMENSIONS AND WEIGHTS										
Nominal Pipe Size mm/inch	OD mm	SCHEDULE WALL THICKNESS (in mm)								
		Sch 5	Sch 10	STD	Sch 40	XS	Sch 80	Sch 120	Sch 160	XXS
6	10.3		1.24	1.73	1.73	2.41	2.41			
1/8			0.28	0.37	0.37	0.47	0.47			
8	13.7		1.65	2.24	2.24	3.02	3.02			
1/4			0.51	0.63	0.63	0.80	0.80			
10	17.1		1.65	2.31	2.31	3.20	3.20			
3/8			0.63	0.84	0.84	1.10	1.10			
15	21.3	1.65	2.11	2.77	2.77	3.73	3.73		4.78	7.47
1/2		0.80	1.00	1.27	1.27	1.62	1.62		1.95	2.55
20	26.7	1.65	2.11	2.87	2.87	3.91	3.91		5.56	7.82
3/4		1.03	1.28	1.69	1.69	2.20	2.20		2.90	3.64
25	33.4	1.65	2.77	3.38	3.38	4.55	4.55		6.35	9.09
1		1.30	2.09	2.50	2.50	3.24	3.24		4.24	5.45
32	42.2	1.65	2.77	3.56	3.56	4.85	4.85		6.35	9.70
1 1/4		1.65	2.69	3.39	3.39	4.47	4.47		5.61	7.77
40	48.3	1.65	2.77	3.68	3.68	5.08	5.08		7.14	10.15
1 1/2		1.91	3.11	4.05	4.05	5.41	5.41		7.25	9.56
50	60.3	1.65	2.77	3.91	3.91	5.54	5.54		8.74	11.07
2		2.43	3.93	5.44	5.44	7.48	7.48		11.11	13.44
65	73.0	2.11	3.05	5.16	5.16	7.01	7.01		9.53	14.02
2 1/2		3.63	5.26	8.53	8.53	11.41	11.41		14.92	20.39
80	88.9	2.11	3.05	5.49	5.49	7.62	7.62		11.13	15.24
3		4.51	6.45	11.29	11.29	15.27	15.27		21.35	27.68
90	101.6	2.11	3.05	5.74	5.74	8.08	8.08		-	-
3 1/2		5.18	7.40	13.57	13.57	18.63	18.63		-	-
100	114.3	2.11	3.05	6.02	6.02	8.56	8.56	11.13	13.49	17.12
4		5.84	8.36	16.07	16.07	22.32	22.32	28.32	33.54	41.03
125	141.3	2.77	3.40	6.55	6.55	9.53	9.53	12.70	15.88	19.05
5		9.47	11.57	21.77	21.77	30.97	30.97	40.28	49.11	57.43
150	168.3	2.77	3.40	7.11	7.11	10.97	10.97	14.27	18.26	21.95
6		11.32	13.84	28.26	28.26	42.56	42.56	54.20	67.56	79.22

## GENERAL NOTES:

1. Wall Thickness is specified in mm.
2. Weights are specified for Plain End Pipes in Kg/m.
3. The different grades of stainless steel permit considerable variations in weight. The ferritic stainless steels may be about 5% less, and the austenitic stainless steels about 2% greater than the values shown in this table, which are based on weights for carbon steel. (Ref ANSI B 36.19M)

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SINCE-1913

ASTM SCHEDULE SIZES													
DIMENSIONS & WEIGHTS													
Nominal Pipe Size (mm / inch)	Schedule Wall Thickness / Weight												
	OD (mm)	Sch 20	Sch 30	STD	Sch 40	XS	Sch 60	Sch 80	Sch 100	Sch 120	Sch 140	Sch 160	XXS
150	168.30	-	-	7.11	7.11	10.97	-	10.97	-	14.27	-	18.26	21.95
6		-	-	28.26	28.26	42.56	-	42.56	-	54.20	-	67.56	79.22
200	219.10	6.35	7.04	8.18	8.18	12.70	10.31	12.70	15.09	18.26	20.62	23.01	22.23
8		33.31	36.81	42.55	42.55	64.64	53.08	64.64	75.92	90.44	100.92	111.27	107.92
250	273.00	6.35	7.80	9.27	9.27	12.70	12.70	15.09	18.26	21.44	25.40	28.58	25.40
10		41.77	51.03	60.31	60.31	81.55	81.55	95.98	114.71	133.01	155.10	172.27	155.10
300	323.80	-	8.38	9.53	10.31	12.70	14.27	17.48	21.44	25.40	28.58	33.32	25.40
12		-	65.20	73.88	79.73	97.46	108.93	132.05	159.87	186.92	208.08	238.69	186.92
350	355.60	-	9.53	9.53	11.13	12.70	15.09	19.05	23.83	27.79	31.75	35.71	-
14		-	81.33	81.33	94.55	107.39	126.71	158.10	194.96	224.65	253.56	281.70	-

\* Specifications are subject to change without prior Notice

