

## Technical Specification IS-12818

### Dimension of Medium Well Caing (CM) Pipes

Nominal Outside Diameter	Mean Outer Diameter		Outer Diameter At Any Point		Mean Outer Diameter Over Connection	Wall Thickness	
	Size (mm)	Min	Max	Min		Max	Min
35	42	42.2	41.9	42.3	46	3.5	4
40	48	48.2	47.9	48.3	52	3.5	4
50	60	60.2	59.9	60.3	65	4	4.6
80	88	88.3	87.9	88.4	94	4	4.6
100	113	113.3	112.9	113.4	120	5	5.7
115	125	125.3	124.9	125.4	132	5	5.7
125	140	140.4	139.9	140.5	150	6.5	7.3
150	165	165.4	164.6	165.6	178	7.5	8.5
175	200	200.5	199.6	200.6	215	8.8	9.8
200	225	225.5	224.5	225.8	243	10	11.2
250	280	280.5	279.4	280.8	298	12.5	14
300	330	330.6	329.3	331	352	14.5	16.2
350	400	400.7	399.2	401.2	428	17.5	19.5
400	450	450.8	449.1	451.3	479	19.5	21.7

### Dimension of Medium Well Caing (CS) Pipes

Nominal Outside Diameter	Mean Outer Diameter		Outer Diameter At Any Point		Mean Outer Diameter Over Connection	Wall Thickness	
	Size (mm)	Min	Max	Min		Max	Min
150	165	165.4	164.6	165.6	174	5.7	6.5
175	200	200.5	199.6	200.6	211	7	7.8
200	225	225.5	224.5	225.8	238	7.6	8.8
250	280	280.5	279.3	280.8	292	9.6	11
300	330	330.6	329.3	331	346	11.2	13.3
350	400	400.7	399.2	401.2	420	14	15.5
400	450	450.8	449.1	451.3	470	16	17.5