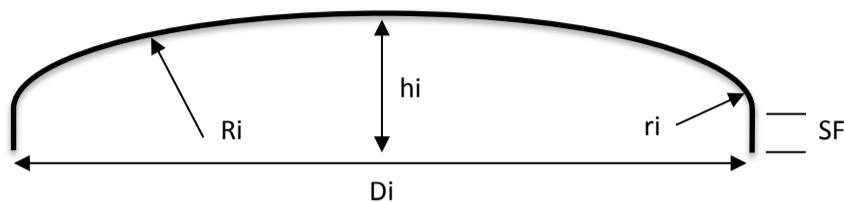


**Storage Tank Ends - Stainless Steel**



$D_i/D_o$ mm	$R_i$ mm	$r_i$ mm	$SF$ mm	Thk Min Max	$h_i$ mm	Vol litres
400	500	50	25	3 - 8	101	10
450	600	50	25	5 - 8	104	13
500	750	50	25	5 - 8	104	16
550	750	50	25	5 - 8	112	20
600	914	50	25	5 - 8	112	24
650	914	50	25	5 - 8	120	29
700	914	50	25	5 - 8	129	35
750	1000	50	25	5 - 8	132	42
800	1220	50	25	5 - 10	129	47
850	1220	50	25	5 - 10	137	56
900	1220	50	25	5 - 10	146	65
950	1372	50	25	5 - 13	145	73
1000	1372	50	25	5 - 13	154	84
1050	1372	50	25	5 - 20	163	96
1100	1524	50	25	5 - 20	162	105
1200	1676	50	25	5 - 20	171	130
1300	2134	50	25	5 - 20	163	149
1400	2134	50	25	5 - 20	179	185
1500	2134	50	25	5 - 20	196	227
1600	2134	50	25	5 - 20	215	276
1700	2438	50	25	5 - 20	213	311
1800	2438	50	25	5 - 20	231	371
1900	3048	50	25	5 - 20	213	390
2000	3048	50	25	5 - 20	229	457
2100	3048	50	25	5 - 20	247	534
2200	3048	50	25	5 - 20	265	620
2300	3048	50	25	Mar-20	284	717
2400	3810	50	25	4 - 20	255	718
2500	3810	50	25	4 - 20	272	819
2750	3810	50	25	4 - 20	316	1123
3000	4500	50	25	5 - 20	318	1345
3250	4500	50	25	5 - 20	363	1766
3500	5000	50	25	5 - 20	376	2112
3750	5000	50	25	6 - 20	424	2688
4000	5500	50	25	6 - 20	436	3136
4250	6000	50	25	6 - 20	449	3635
4500	6000	50	25	6 - 20	497	4460
4750	6500	50	25	6 - 20	509	5077
5000	6500	50	25	6 - 20	558	6121
5250	7000	50	25	6 - 20	570	6874
5500	7150	50	25	6 - 20	608	8006
5750	7475	50	25	6 - 20	633	9081
6000	7800	50	25	6 - 20	658	10248

All intermediate diameters are practicable.

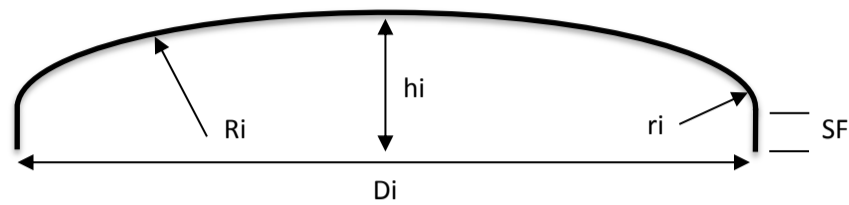
Height ( $h_i$ ) and volume are theoretical and given for guidance only.

Volumes & Heights include Straight Flange.

Tolerance on circumference  $+ / - 3\text{mm}$ .

Tolerance on height - 0 /  $+ 1.25\% \times \text{diameter}$ .

**Storage Tank Ends - Carbon Steel**



Di/Do mm	Ri mm	ri mm	SF mm	Thk Min Max	hi mm	Vol litres
400	500	50	25	3 - 8	101	10
450	600	50	25	3 - 8	104	13
500	750	50	25	3 - 8	104	16
550	750	50	25	3 - 8	112	20
600	914	50	25	3 - 10	112	24
650	914	50	25	3 - 10	120	29
700	914	50	25	3 - 10	129	35
750	1000	50	25	3 - 10	132	42
800	1220	50	25	3 - 13	129	47
850	1220	50	25	3 - 13	137	56
900	1220	50	25	3 - 13	146	65
950	1372	50	25	3 - 13	145	73
1000	1372	50	25	3 - 15	154	84
1050	1372	50	25	3 - 25	163	96
1100	1524	50	25	3 - 25	162	105
1200	1676	50	25	3 - 25	171	130
1300	2134	50	25	3 - 25	163	149
1400	2134	50	25	3 - 25	179	185
1500	2134	50	25	3 - 25	196	227
1600	2134	50	25	3 - 25	215	276
1700	2438	50	25	3 - 25	213	311
1800	2438	50	25	3 - 25	231	371
1900	3048	50	25	3 - 25	213	390
2000	3048	50	25	3 - 25	229	457
2100	3048	50	25	3 - 25	247	534
2200	3048	50	25	3 - 25	265	620
2300	3048	50	25	3 - 25	284	717
2400	3810	50	25	4 - 25	255	718
2500	3810	50	25	4 - 25	272	819
2750	3810	50	25	5 - 25	316	1123
3000	4500	50	25	5 - 25	318	1345
3250	4500	50	25	5 - 25	363	1766
3500	5000	50	25	5 - 25	376	2112
3750	5000	50	25	6 - 25	424	2688
4000	5500	50	25	6 - 25	436	3136
4250	6000	50	25	6 - 25	449	3635
4500	6000	50	25	6 - 25	497	4460
4750	6500	50	25	6 - 25	509	5077
5000	6500	50	25	6 - 25	558	6121
5250	7000	50	25	6 - 25	570	6874
5500	7150	50	25	6 - 25	608	8006
5750	7475	50	25	6 - 25	633	9081
6000	7800	50	25	6 - 25	658	10248

All intermediate diameters are practicable.

Height (hi) and volume are theoretical and given for guidance only.

Volumes & Heights include Straight Flange.

Tolerance on circumference + / - 3mm.

Tolerance on height - 0 / + 1.25% x diameter.