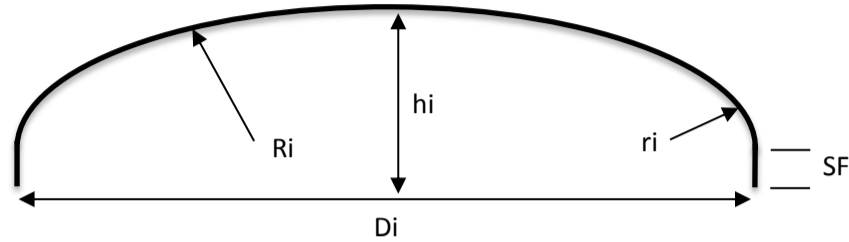


10% Torispherical Dished Ends - Carbon Steel



Di mm	Ri mm	ri mm	SF mm	Thk Min Max	hi Including mm	Vol litres
400	380	40	25	3 - 8	105	10
450	380	50	25	3 - 8	125	14
500	480	50	25	3 - 8	124	17
550	500	64	25	3 - 8	143	24
600	600	64	25	3 - 8	144	29
750	750	75	25	3 - 10	170	53
800	800	80	25	3 - 10	180	63
850	850	100	25	3 - 10	199	80
900	900	100	25	3 - 13	206	92
950	950	100	25	3 - 13	212	105
1000	1000	100	25	3 - 16	219	119
1050	1050	125	25	3 - 25	241	147
1100	1100	125	25	3 - 25	248	164
1200	1200	125	25	3 - 25	261	203
1300	1300	150	25	3 - 25	289	267
1400	1400	150	25	3 - 25	303	320
1500	1500	150	25	3 - 25	316	379
1600	1600	175	25	3 - 25	344	474
1700	1700	175	25	3 - 25	358	551
1800	1800	200	25	4 - 25	386	672
1900	1900	200	25	4 - 25	399	768
2000	2000	200	25	4 - 25	413	872
2100	2100	230	25	4 - 25	444	1046
2200	2200	230	25	4 - 25	458	1174
2300	2300	230	25	4 - 25	471	1311
2400	2400	250	25	4 - 25	496	1511
2500	2500	250	25	4 - 25	509	1673
2750	2750	300	25	5 - 25	573	2298
3000	3000	300	25	5 - 25	606	2856
3250	3250	350	25	5 - 25	670	3734
3500	3500	350	25	5 - 25	703	4495
3750	3750	400	25	6 - 25	767	5667
4000	4000	400	25	6 - 25	800	6665
4250	4250	450	25	6 - 25	864	8176
4500	4500	450	25	6 - 25	897	9441
4750	4750	500	25	6 - 25	961	11333
5000	5000	500	25	6 - 25	994	12895
5250	5250	600	25	6 - 20	1089	15837
5500	5500	600	25	6 - 20	1122	17788
5750	5750	600	25	6 - 20	1155	19890
6000	6000	600	25	6 - 20	1188	22142

All intermediate diameters are practicable.

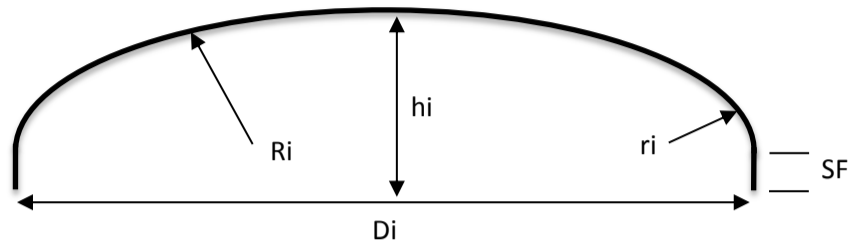
Height (hi) and volume are theoretical and given for guidance only.

Volumes & Heights include Straight Flange.

Tolerance on circumference + / - 3mm.

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

10% Torispherical Dished Ends - Stainless Steel



Di mm	Ri mm	ri mm	SF mm	Thk Min Max	hi Including mm	Vol litres
400	380	40	25	3 - 8	105	10
450	380	50	25	3 - 8	125	14
500	480	50	25	3 - 8	124	17
550	500	64	25	3 - 8	143	24
600	600	64	25	3 - 8	144	29
750	750	75	25	3 - 10	170	53
800	800	80	25	3 - 10	180	63
850	850	100	25	3 - 10	199	80
900	900	100	25	3 - 10	206	92
950	950	100	25	3 - 12	212	105
1000	1000	100	25	3 - 12	219	119
1050	1050	125	25	3 - 20	241	147
1100	1100	125	25	3 - 20	248	164
1200	1200	125	25	3 - 20	261	203
1300	1300	150	25	3 - 20	289	267
1400	1400	150	25	3 - 20	303	320
1500	1500	150	25	3 - 20	316	379
1600	1600	175	25	3 - 20	344	474
1700	1700	175	25	3 - 20	358	551
1800	1800	200	25	4 - 20	386	672
1900	1900	200	25	4 - 20	399	768
2000	2000	200	25	4 - 20	413	872
2100	2100	230	25	4 - 20	444	1046
2200	2200	230	25	4 - 20	458	1174
2300	2300	230	25	4 - 20	471	1311
2400	2400	250	25	4 - 20	496	1511
2500	2500	250	25	4 - 20	509	1673
2750	2750	300	25	5 - 20	573	2298
3000	3000	300	25	5 - 20	606	2856
3250	3250	350	25	6 - 20	670	3734
3500	3500	350	25	6 - 20	703	4495
3750	3750	400	25	6 - 20	767	5667
4000	4000	400	25	6 - 20	800	6665
4250	4250	450	25	6 - 15	864	8176
4500	4500	450	25	6 - 15	897	9441
4750	4750	500	25	6 - 15	961	11333
5000	5000	500	25	6 - 15	994	12895
5250	5250	600	25	6 - 15	1089	15837
5500	5500	600	25	6 - 15	1122	17788
5750	5750	600	25	6 - 15	1155	19890
6000	6000	600	25	6 - 15	1188	22142

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.