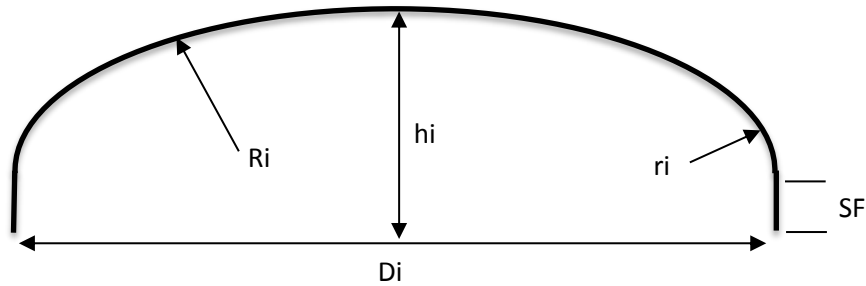


## PD5500

### PRESSED 2:1 SEMI ELLIPSOIDAL DISHED ENDS - CARBON STEEL

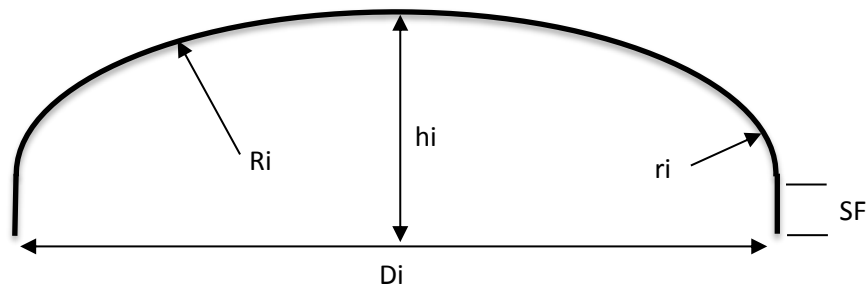


Di mm	Ri mm	ri mm	SF mm	Thk Min Max	hi Including SF mm	Vol litres
750	600	125	25	5 - 10	221	69
800	640	125	25	5 - 10	230	81
850	680	150	25	5 - 10	252	101
900	720	150	25	5 - 13	260	116
950	760	150	25	5 - 13	269	132
1000	800	175	25	5 - 13	291	160
1050	840	175	25	5 - 13	300	181
1100	880	175	25	5 - 25	308	202
1200	960	200	25	5 - 25	339	266
1300	1040	200	25	5 - 25	356	323
1400	1120	230	25	5 - 25	389	413
1500	1200	250	25	5 - 25	417	508
1600	1280	250	25	5 - 25	434	595
1700	1360	300	25	5 - 25	479	752
1800	1440	300	25	5 - 25	496	865
1900	1520	300	25	5 - 25	513	988
2000	1600	350	25	5 - 25	557	1205
2100	1680	350	25	5 - 25	574	1359
2200	1760	350	25	5 - 25	591	1525
2300	1840	400	25	6 - 25	636	1812
2400	1920	400	25	6 - 25	653	2012
2500	2000	400	25	6 - 25	669	2226
2750	2200	450	25	6 - 25	739	2979
3000	2400	500	25	6 - 25	809	3886
3250	2600	500	25	6 - 25	852	4746
3500	2800	600	25	6 - 20	950	6215
3750	3000	600	25	6 - 20	992	7375
4000	3200	600	25	6 - 20	1034	8667

All intermediate diameters are practicable.  
hi and vol are theoretical and given for guidance only.  
Volumes & Heights include straight Flange

## PD5500

### PRESSED 2:1 SEMI ELLIPSOIDAL DISHED ENDS - STAINLESS STEEL

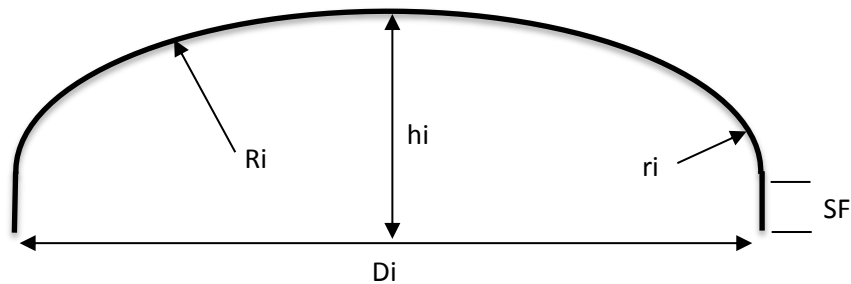


Di mm	Ri mm	ri mm	SF mm	Thk Min Max	hi Including SF mm	Vol litres
750	600	125	25	5 - 6	221	69
800	640	125	25	5 - 8	230	81
850	680	150	25	5 - 8	252	101
900	720	150	25	5 - 10	260	116
950	760	150	25	5 - 10	269	132
1000	800	175	25	5 - 12	291	160
1050	840	175	25	5 - 15	300	181
1100	880	175	25	5 - 15	308	202
1200	960	200	25	5 - 20	339	266
1300	1040	200	25	5 - 20	356	323
1400	1120	230	25	5 - 20	389	413
1500	1200	250	25	5 - 20	417	508
1600	1280	250	25	5 - 20	434	595
1700	1360	300	25	5 - 20	479	752
1800	1440	300	25	5 - 20	496	865
1900	1520	300	25	5 - 20	513	988
2000	1600	350	25	5 - 20	557	1205
2100	1680	350	25	5 - 20	574	1359
2200	1760	350	25	5 - 20	591	1525
2300	1840	400	25	6 - 20	636	1812
2400	1920	400	25	6 - 20	653	2012
2500	2000	400	25	6 - 20	669	2226
2750	2200	450	25	6 - 15	739	2979
3000	2400	500	25	6 - 15	809	3886
3250	2600	500	25	6 - 15	852	4746
3500	2800	600	25	6 - 15	950	6215
3750	3000	600	25	6 - 15	992	7375
4000	3200	600	25	6 - 15	1034	8667

All intermediate diameters are practicable.  
 $h_i$  and vol are theoretical and given for guidance only.  
 Volumes & Heights include straight Flange

## ASME

### PRESSED 2:1 SEMI ELLIPSOIDAL DISHED ENDS - CARBON STEEL



$D_i$ mm	$R_i$ mm	$r_i$ mm	SF mm	Thk Min Max	$h_i$ Including SF mm	Vol litres
750	675	130	25	5 - 10	213	69
800	720	150	25	5 - 10	233	81
850	765	150	25	5 - 10	240	101
900	810	175	25	5 - 13	263	116
950	855	175	25	5 - 13	270	132
1000	900	175	25	5 - 13	277	160
1050	945	178	25	5 - 13	286	177
1100	990	200	25	5 - 25	307	202
1200	1080	230	25	5 - 25	340	266
1300	1170	230	25	5 - 25	354	323
1400	1260	250	25	5 - 25	381	413
1500	1350	300	25	5 - 25	426	508
1600	1440	300	25	5 - 25	441	595
1700	1530	300	25	5 - 25	455	752
1800	1620	350	25	5 - 25	500	865
1900	1710	350	25	5 - 25	515	988
2000	1800	350	25	5 - 25	529	1205
2100	1890	400	25	6 - 25	574	1359
2200	1980	400	25	6 - 25	589	1525
2300	2070	400	25	6 - 25	603	1812
2400	2160	400	25	6 - 25	617	2012
2500	2250	450	25	6 - 25	663	2226
2750	2475	500	25	6 - 25	729	2979
3000	2700	500	25	6 - 20	765	3886
3250	2925	600	25	6 - 20	863	4746
3500	3150	600	25	6 - 20	899	6215

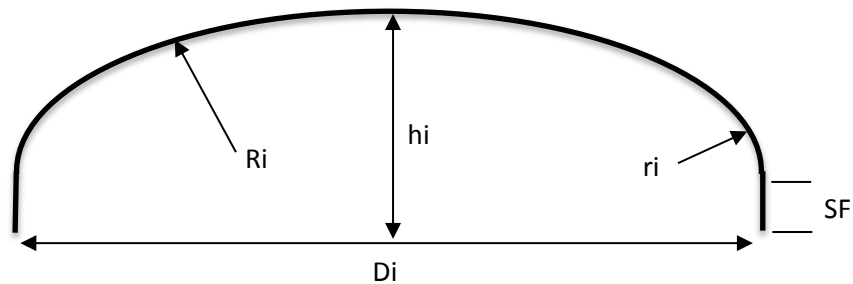
All intermediate diameters are practicable.

$h_i$  and vol are theoretical and given for guidance only.

Volumes & Heights include straight Flange

## ASME

### PRESSED 2:1 SEMI ELLIPSOIDAL DISHED ENDS - STAINLESS STEEL



Di mm	Ri mm	ri mm	SF mm	Thk Min Max	hi Including SF mm	Vol litres
750	675	130	25	5 - 8	213	69
800	720	150	25	5 - 10	233	81
850	765	150	25	5 - 10	240	101
900	810	175	25	5 - 10	263	116
950	855	175	25	5 - 10	270	132
1000	900	175	25	5 - 12	277	160
1050	945	178	25	5 - 12	286	177
1100	990	200	25	5 - 15	307	202
1200	1080	230	25	5 - 20	340	266
1300	1170	230	25	5 - 20	354	323
1400	1260	250	25	5 - 20	381	413
1500	1350	300	25	5 - 20	426	508
1600	1440	300	25	5 - 20	441	595
1700	1530	300	25	5 - 20	455	752
1800	1620	350	25	5 - 20	500	865
1900	1710	350	25	5 - 20	515	988
2000	1800	350	25	5 - 20	529	1205
2100	1890	400	25	6 - 20	574	1359
2200	1980	400	25	6 - 20	589	1525
2300	2070	400	25	6 - 20	603	1812
2400	2160	400	25	6 - 20	617	2012
2500	2250	450	25	6 - 15	663	2226
2750	2475	500	25	6 - 15	729	2979
3000	2700	500	25	6 - 15	765	3886
3250	2925	600	25	6 - 15	863	4746
3500	3150	600	25	6 - 15	899	6215

All intermediate diameters are practicable.

hi and vol are theoretical and given for guidance only.

Volumes & Heights include straight Flange