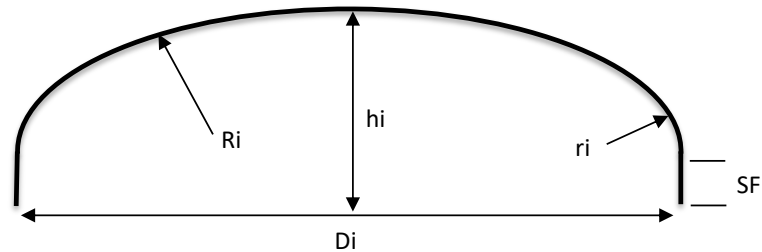




DIN 28013 Korbogen Type Head

2:1 Semi Ellipsoidal Dished Ends - Carbon Steel



Di mm	Ri mm	ri mm	SF mm	Thk Min Max	hi Including SF mm	Volume litres
450	380	75	25	3 - 8	139	16
500	380	80	25	3 - 8	158	22
550	380	90	25	3 - 8	182	30
600	480	100	25	3 - 8	182	36
750	600	125	25	3 - 10	221	69
800	640	125	25	3 - 10	230	81
850	680	150	25	3 - 10	252	101
900	720	150	25	3 - 13	260	116
950	760	150	25	3 - 13	269	132
1000	800	175	25	3 - 13	291	160
1050	840	175	25	3 - 13	300	181
1100	880	175	25	3 - 20	308	202
1200	960	200	25	4 - 20	339	266
1300	1040	200	25	4 - 20	356	323
1400	1120	230	25	4 - 25	389	413
1500	1200	250	25	4 - 25	417	508
1600	1280	250	25	4 - 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.

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

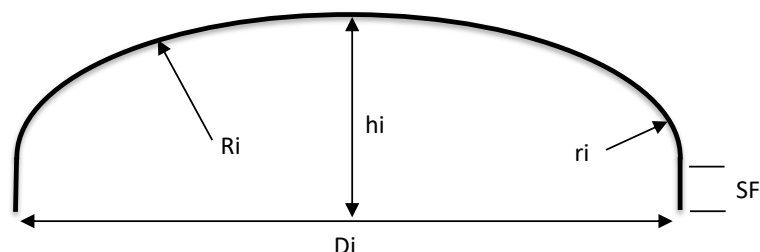
Volumes & Heights include Straight Flange.

Tolerance on circumference + / - 3mm.

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

DIN 28013 Korbogen Type Head

2:1 Semi Ellipsoidal Dished Ends - Stainless Steel



Di mm	Ri mm	ri mm	SF mm	Thk Min Max	hi Including SF mm	Volume litres
450	380	75	25	3 - 8	139	16
500	380	80	25	3 - 8	158	22
550	380	90	25	3 - 8	182	30
600	600	100	25	3 - 8	182	36
750	600	125	25	3 - 8	221	69
800	640	125	25	3 - 8	230	81
850	680	150	25	3 - 8	252	101
900	720	150	25	3 - 10	260	116
950	760	150	25	3 - 10	269	132
1000	800	175	25	3 - 12	291	160
1050	840	175	25	3 - 13	300	181
1100	880	175	25	3 - 15	308	202
1200	960	200	25	4 - 20	339	266
1300	1040	200	25	4 - 20	356	323
1400	1120	230	25	4 - 20	389	413
1500	1200	250	25	4 - 20	417	508
1600	1280	250	25	4 - 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 - 20	739	2979
3000	2400	500	25	6 - 18	809	3886
3250	2600	500	25	6 - 18	852	4746
3500	2800	600	25	6 - 18	950	6215
3750	3000	600	25	6 - 18	992	7375
4000	3200	600	25	6 - 18	1034	8667

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 + / - 3mm.

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