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Size and Capacity Chart - Round Tanks

Void Allowance

0.4 metre

Circum.	Dia	Base	sqm	Capacity (m³)																		Total Capacity	Effective Capacity
				1.24	1.79	2.42	2.96	3.59	4.13	4.76	5.30	5.93	6.47	7.10	7.64	8.27	8.81	9.44	9.98	10.61	11.15		
5	11.8	3.75	11	14	20	27	33	40	46	53	58	65	71	78	84	91	97	104	110	117	123	Total Capacity	
				9	15	22	28	35	41	48	54	61	67	74	80	87	93	100	106	113	119	Effective Capacity	
6	14.1	4.50	16	20	28	38	47	57	66	76	84	94	103	113	121	131	140	150	159	169	177	Total Capacity	
				13	22	32	41	51	59	69	78	88	96	106	115	125	134	144	152	162	171	Effective Capacity	
7	16.5	5.25	22	27	39	52	64	78	89	103	115	128	140	154	165	179	191	204	216	230	241	Total Capacity	
				18	30	44	55	69	81	94	106	120	131	145	157	170	182	196	207	221	233	Effective Capacity	
8	18.8	6.00	28	35	51	68	84	101	117	134	150	168	183	201	216	234	249	267	282	300	315	Total Capacity	
				24	39	57	72	90	105	123	138	156	172	189	205	222	238	255	271	288	304	Effective Capacity	
9	21.2	6.75	36	44	64	87	106	128	148	170	190	212	231	254	273	296	315	338	357	379	399	Total Capacity	
				30	50	72	92	114	133	156	175	198	217	240	259	281	301	323	343	365	384	Effective Capacity	
10	23.6	7.50	44	55	79	107	131	158	182	210	234	262	286	313	337	365	389	417	441	468	492	Total Capacity	
				37	61	89	113	141	165	192	216	244	268	296	320	347	371	399	423	451	475	Effective Capacity	
11	25.9	8.25	53	66	96	129	158	192	221	254	283	317	346	379	408	442	471	504	533	567	596	Total Capacity	
				45	74	108	137	170	199	233	262	295	324	358	387	420	449	483	512	545	574	Effective Capacity	
12	28.3	9.00	64	79	114	154	188	228	263	303	337	377	411	451	486	526	560	600	634	675	709	Total Capacity	
				53	88	128	163	203	237	277	312	352	386	426	460	500	535	575	609	649	683	Effective Capacity	
13	30.6	9.75	75	93	134	181	221	268	308	355	395	442	483	530	570	617	657	704	745	792	832	Total Capacity	
				63	104	151	191	238	278	325	366	413	453	500	540	587	627	674	715	762	802	Effective Capacity	
14	33.0	10.50	87	107	155	209	256	311	357	412	459	513	560	614	661	716	762	817	864	918	965	Total Capacity	
				73	120	175	222	276	323	377	424	479	525	580	626	681	728	782	829	883	930	Effective Capacity	
15	35.3	11.25	99	123	178	240	294	357	410	473	526	589	643	705	759	821	875	938	991	1054	1108	Total Capacity	
				83	138	201	254	317	371	433	487	549	603	666	719	782	835	898	952	1014	1068	Effective Capacity	
16	37.7	12.00	113	140	202	274	335	406	467	538	599	670	731	802	863	935	996	1067	1128	1199	1260	Total Capacity	
				95	157	228	289	361	422	493	554	625	686	757	818	889	951	1022	1083	1154	1215	Effective Capacity	
17	40.1	12.75	128	158	228	309	378	458	527	607	676	757	826	906	975	1055	1124	1204	1273	1354	1423	Total Capacity	
				107	177	258	327	407	476	556	625	706	774	855	924	1004	1073	1153	1222	1303	1372	Effective Capacity	
18	42.4	13.50	143	177	256	346	423	514	591	681	758	848	925	1016	1093	1183	1260	1350	1428	1518	1595	Total Capacity	
				120	199	289	366	456	534	624	701	791	868	958	1036	1126	1203	1293	1370	1460	1538	Effective Capacity	
19	44.8	14.25	159	198	285	386	472	572	658	759	845	945	1031	1132	1218	1318	1404	1505	1591	1691	1777	Total Capacity	
				134	222	322	408	508	594	695	781	881	967	1068	1154	1254	1340	1441	1527	1627	1713	Effective Capacity	
20	47.1	15.00	177	219	316	427	523	634	729	841	936	1047	1143	1254	1349	1460	1556	1667	1762	1874	1969	Total Capacity	
				148	245	357	452	563	659	770	865	977	1072	1183	1279	1390	1485	1596	1692	1803	1898	Effective Capacity	
21	49.5	15.75	195	241	349	471	576	699	804	927	1032	1155	1260	1382	1487	1610	1715	1838	1943	2066	2171	Total Capacity	
				164	271	393	498	621	726	849	954	1077	1182	1304	1410	1532	1637	1760	1865	1988	2093	Effective Capacity	
22	51.8	16.50	214	265	382	517	632	767	882	1017	1133	1267	1383	1517	1633	1767	1883	2017	2133	2267	2383	Total Capacity	
				179	297	432	547	682	797	932	1047	1182	1297	1432	1547	1682	1797	1932	2047	2182	2297	Effective Capacity	
23	54.2	17.25	234	290	418	565	691	838	965	1112	1238	1385	1511	1658	1784	1931	2058	2205	2331	2478	2604	Total Capacity	
				196	325	472	598	745	871	1018	1144	1292	1418	1565	1691	1838	1964	2111	2237	2385	2511	Effective Capacity	
24	56.5	18.00	254	315	455	615	753	913	1050	1210	1348	1508	1645	1806	1943	2103	2240	2401	2538	2698	2835	Total Capacity	
				214	353	514	651	811	949	1109	1246	1406	1544	1704	1841	2001	2139	2299	2436	2596	2734	Effective Capacity	