

scale factor	Max Dia mm	Height mm	Max Dia inch	Height inch	Total litres	Total Gal US	Total Gal UK	Total Shengs
1	330.20	533.40	13.00	21.00	25.97	6.86	5.71	25.09
1.1	363.22	586.74	14.30	23.10	34.57	9.13	7.60	33.40
1.2	396.24	640.08	15.60	25.20	44.88	11.86	9.87	43.36
1.3	429.26	693.42	16.90	27.30	57.06	15.07	12.55	55.13
1.4	462.28	746.76	18.20	29.40	71.26	18.83	15.68	68.85
1.5	495.30	800.10	19.50	31.50	87.65	23.16	19.28	84.69
1.6	528.32	853.44	20.80	33.60	106.38	28.10	23.40	102.78
1.7	561.34	906.78	22.10	35.70	127.60	33.71	28.07	123.28
1.8	594.36	960.12	23.40	37.80	151.46	40.01	33.32	146.34
1.9	627.38	1013.46	24.70	39.90	178.13	47.06	39.18	172.11
2	660.40	1066.80	26.00	42.00	207.77	54.89	45.70	200.74
2.1	693.42	1120.14	27.30	44.10	240.52	63.54	52.91	232.38
2.2	726.44	1173.48	28.60	46.20	276.54	73.05	60.83	267.19
2.3	759.46	1226.82	29.90	48.30	315.99	83.47	69.51	305.30
2.4	792.48	1280.16	31.20	50.40	359.02	94.84	78.97	346.88
2.5	825.50	1333.50	32.50	52.50	405.80	107.20	89.26	392.07
2.6	858.52	1386.84	33.80	54.60	456.47	120.58	100.41	441.03
2.7	891.54	1440.18	35.10	56.70	511.19	135.04	112.45	493.90
2.8	924.56	1493.52	36.40	58.80	570.11	150.61	125.41	550.84
2.9	957.58	1546.86	37.70	60.90	633.41	167.33	139.33	611.99
3	990.60	1600.20	39.00	63.00	701.22	185.24	154.25	677.50

scale factor		Bottom mm	top mm	cap mm	Bottom inch	top inch	cap inch	Rb	Rt
1.00	B	330.20	330.20	184.15	13.00	13.00	7.25	165.1	165.1
1.00	H	228.60	152.40	152.40	9.00	6.00	6.00		
1.00	T	254.00	152.40	146.05	10.00	6.00	5.75	127	76.2
	a	59.18	181.39	44.65					
1.10		363.22	363.22	202.57	14.30	14.30	7.97	181.61	181.61
1.10		251.46	167.64	167.64	9.90	6.60	6.60		
1.10		279.40	167.64	160.66	11.00	6.60	6.32	139.7	83.82
1.20		396.24	396.24	220.98	15.60	15.60	8.70	198.12	198.12
1.20		274.32	182.88	182.88	10.80	7.20	7.20		
1.20		304.80	182.88	175.26	12.00	7.20	6.90	152.4	91.44
1.30		429.26	429.26	239.40	16.90	16.90	9.42	214.63	214.63
1.30		297.18	198.12	198.12	11.70	7.80	7.80		
1.30		330.20	198.12	189.87	13.00	7.80	7.47	165.1	99.06
1.40		462.28	462.28	257.81	18.20	18.20	10.15	231.14	231.14
1.40		320.04	213.36	213.36	12.60	8.40	8.40		
1.40		355.60	213.36	204.47	14.00	8.40	8.05	177.8	106.68
1.50		495.30	495.30	276.23	19.50	19.50	10.87	247.65	247.65
1.50		342.90	228.60	228.60	13.50	9.00	9.00		
1.50		381.00	228.60	219.08	15.00	9.00	8.62	190.5	114.3
1.60		528.32	528.32	294.64	20.80	20.80	11.60	264.16	264.16