



BKB TANKS

HS SERIES GALVANISED STEEL TANKS - Quick Selection Guide

MODEL	TANK DIAMETER (m)	CAPACITY	VOLUME IN LITRES						
			TANK HEIGHT (m)						
			A	B	C	D	E	F	G
	<i>INTERNAL</i>	<i>NOM / EFF</i>	1.22	2.39	3.6	4.73	5.9	7.07	8.24
<i>BKBTI-6</i> <i>HSG6</i>	5.54	NOMINAL	29,408	57,611	86,779	114,018	142,221	170,424	198,627
		EFFECTIVE	17,356	45,559	74,726	101,965	130,168	158,371	186,574
		TOTAL VOID (mm)	500	500	500	500	500	500	500
<i>BKBTI-7</i> <i>HSG7</i>	6.46	NOMINAL	39,987	78,335	117,994	155,030	193,378	231,726	270,074
		EFFECTIVE	23,599	61,947	101,606	138,642	176,990	215,338	253,686
		TOTAL VOID(mm)	500	500	500	500	500	500	500
<i>BKBTI-8</i> <i>HSG8</i>	7.38	NOMINAL	52,187	102,235	153,995	202,332	252,380	302,429	352,477
		EFFECTIVE	30,799	80,847	132,607	180,944	230,992	281,041	331,089
		TOTAL VOID(mm)	500	500	500	500	500	500	500
<i>BKBTI-9</i> <i>HSG9</i>	8.31	NOMINAL	66,169	129,626	195,252	256,539	319,996	383,453	446,910
		EFFECTIVE	39,050	102,507	168,134	229,421	292,878	356,335	419,792
		TOTAL VOID(mm)	500	500	500	500	500	500	500
<i>BKBTI-10</i> <i>HSG10</i>	9.23	NOMINAL	81,631	159,916	240,878	316,487	394,772	473,057	551,343
		EFFECTIVE	48,176	126,461	207,423	283,031	361,317	439,602	517,887
		TOTAL VOID(mm)	500	500	500	500	500	500	500
<i>BKBTI-11</i> <i>HSG11</i>	10.15	NOMINAL	98,715	193,384	291,290	382,723	477,392	572,061	1,091,183
		EFFECTIVE	58,258	152,927	250,833	342,266	436,935	531,604	626,273
		TOTAL VOID(mm)	500	500	500	500	500	500	500
<i>BKBTI-12</i> <i>HSG12</i>	11.08	NOMINAL	117,633	230,446	347,115	456,070	568,882	681,695	794,507
		EFFECTIVE	69,423	182,235	298,904	407,860	520,672	633,484	746,296
		TOTAL VOID(mm)	500	500	500	500	500	500	500
<i>BKBTI-13</i> <i>HSG13</i>	12	NOMINAL	137,979	270,303	407,151	534,952	667,276	799,600	931,924
		EFFECTIVE	81,430	213,754	350,603	478,403	610,727	743,051	875,375
		TOTAL VOID(mm)	500	500	500	500	500	500	500
<i>BKBTI-14</i> <i>HSG14</i>	12.92	NOMINAL	159,947	313,339	471,974	620,122	773,514	926,905	1,080,297
		EFFECTIVE	94,395	247,787	406,422	554,570	707,962	861,353	1,014,745
		TOTAL VOID(mm)	500	500	500	500	500	500	500
<i>BKBTI-15</i> <i>HSG15</i>	13.84	NOMINAL	183,537	359,551	541,584	711,581	887,595	1,063,610	1,239,625
		EFFECTIVE	108,317	284,331	466,364	636,361	812,376	988,390	1,164,405
		TOTAL VOID(mm)	500	500	500	500	500	500	500
<i>BKBTI-16</i> <i>HSG16</i>	14.77	NOMINAL	209,031	409,496	616,814	810,425	1,010,890	1,211,355	1,411,819
		EFFECTIVE	123,363	323,827	531,146	724,757	925,221	1,125,686	1,326,151
		TOTAL VOID(mm)	500	300	500	500	500	500	500
<i>BKBTI-17</i> <i>HSG17</i>	15.69	NOMINAL	235,883	462,099	696,048	914,530	1,140,746	1,366,961	1,593,177
		EFFECTIVE	139,210	365,425	599,375	817,857	1,044,072	1,270,288	1,496,504
		TOTAL VOID(mm)	500	500	500	500	500	500	500
<i>BKBTI-18</i> <i>HSG18</i>	16.6	NOMINAL	264,038	517,255	779,129	1,023,689	1,276,906	1,530,124	1,783,341
		EFFECTIVE	155,826	409,043	670,917	915,477	1,168,694	1,421,911	1,675,128
		TOTAL VOID(mm)	500	500	500	500	500	500	500

eg- TANK MODEL HSG11D = 1.150mm Dia x 4.73m High



109-111 Wedgewood Rd, Hallam, Vic. 3803 Australia.
 Tel: +61 03 8786 0444 Fax sales/admin: +61 03 8786 0441
 Fax service: +61 03 8786 0442 E-mail: bkb@bkbpumps.com.au

