

COMMERCIAL HOPPER BOTTOM BINS / SILOS

	Model	Max Cap (Bushels)	Capacity (Cubic Feet)	Eave Height (Feet)	Peak Height (Feet)	Eave Height (Metres)	Peak Height (Metres)	Capacity (Cubic Meters)	M/T Wheat	M/T Corn	M/T Rice
15 Ft (4.57 M) Diameter 45° Slope	HTT 15-8-45	3757	4411	31'-2"	35'-4"	9.50	10.77	125	106	95	77
	HTT 15-9-45	4154	4877	33'-10"	38'-0"	10.31	11.58	138	117	106	85
	HTT 15-10-45	4551	5343	36'-6"	40'-8"	11.12	12.40	151	128	116	93
	HTT 15-11-45	4948	5810	39'-2"	43'-4"	11.94	13.21	165	140	126	101
	HTT 15-12-45	5346	6276	41'-10"	46'-0"	12.75	14.02	178	151	136	109
	HTT 15-13-45	5743	6742	44'-6"	48'-8"	13.56	14.83	191	162	146	117
	HTT 15-14-45	6140	7208	47'-2"	51'-4"	14.38	15.65	204	173	156	125
	HTT 15-15-45	6537	7675	49'-10"	54'-0"	15.19	16.46	217	184	166	134
15 Ft (4.57 M) Diameter 60° Slope	HTT 15-6-60	3234	3797	30'-7"	34'-9"	9.32	10.59	108	91	82	66
	HTT 15-7-60	3631	4263	33'-3"	37'-5"	10.13	11.40	121	102	92	74
	HTT 15-8-60	4028	4729	35'-11"	40'-1"	10.95	12.22	134	114	102	82
	HTT 15-9-60	4425	5195	38'-7"	42'-9"	11.76	13.03	147	125	112	90
	HTT 15-10-60	4822	5662	41'-3"	45'-5"	12.57	13.84	160	136	123	99
	HTT 15-11-60	5220	6128	43'-11"	48'-1"	13.38	14.66	174	147	133	107
	HTT 15-12-60	5617	6594	46'-7"	50'-9"	14.20	15.47	187	158	143	115
	HTT 15-13-60	6014	7060	49'-3"	53'-5"	15.01	16.28	200	170	153	123
18 Ft (5.49 M) Diameter 45° Slope	HTT 18-6-60	6411	7527	51'-11"	56'-1"	15.82	17.09	213	181	163	131
	HTT 18-7-45	5002	5872	30'-1"	35'-2"	9.17	10.72	166	141	127	102
	HTT 18-8-45	5573	6543	32'-9"	37'-10"	9.98	11.53	185	157	142	114
	HTT 18-9-45	6145	7215	35'-5"	40'-6"	10.80	12.34	204	173	156	126
	HTT 18-10-45	6717	7886	38'-1"	43'-2"	11.61	13.16	223	189	171	137
	HTT 18-11-45	7289	8558	40'-9"	45'-10"	12.42	13.97	242	205	185	149
	HTT 18-12-45	7861	9229	43'-5"	48'-6"	13.23	14.78	261	222	200	161
	HTT 18-13-45	8433	9901	46'-1"	51'-2"	14.05	15.60	280	238	214	172
18 Ft (5.49 M) Diameter 60° Slope	HTT 18-14-45	9005	10572	48'-9"	53'-10"	14.86	16.41	299	254	229	184
	HTT 18-15-45	9577	11243	51'-5"	56'-6"	15.67	17.22	318	270	243	196
	HTT 18-16-45	10149	11915	54'-1"	59'-2"	16.49	18.03	337	286	258	207
	HTT 18-17-45	10721	12586	56'-9"	61'-10"	17.30	18.85	356	302	272	219
	HTT 18-6-60	4898	5751	33'-4"	38'-5"	10.16	11.71	163	138	124	100
	HTT 18-7-60	5470	6422	36'-0"	41'-1"	10.97	12.52	182	154	139	112
	HTT 18-8-60	6042	7093	38'-8"	43'-9"	11.79	13.34	201	170	154	123
	HTT 18-9-60	6614	7765	41'-4"	46'-5"	12.60	14.15	220	186	168	135
21 Ft (6.4 M) Diameter 45° Slope	HTT 18-10-60	7186	8436	44'-0"	49'-1"	13.41	14.96	239	203	183	147
	HTT 18-11-60	7758	9108	46'-8"	51'-9"	14.23	15.77	258	219	197	159
	HTT 18-12-60	8330	9779	49'-4"	54'-5"	15.04	16.59	277	235	212	170
	HTT 18-13-60	8902	10451	52'-0"	57'-1"	15.85	17.40	296	251	226	182
	HTT 18-14-60	9473	11122	54'-8"	59'-9"	16.66	18.21	315	267	241	194
	HTT 18-15-60	10045	11793	57'-4"	62'-5"	17.48	19.03	334	283	255	205
	HTT 21-7-45	7030	8253	31'-7"	37'-8"	9.63	11.48	234	198	179	144
	HTT 21-8-45	7809	9167	34'-3"	40'-4"	10.44	12.29	260	220	198	160
21 Ft (6.4 M) Diameter 60° Slope	HTT 21-9-45	8587	10081	36'-11"	43'-0"	11.25	13.11	285	242	218	176
	HTT 21-10-45	9365	10995	39'-7"	45'-8"	12.07	13.92	311	264	238	191
	HTT 21-11-45	10144	11909	42'-3"	48'-4"	12.88	14.73	337	286	258	207
	HTT 21-12-45	10922	12823	44'-11"	51'-0"	13.69	15.54	363	308	278	223
	HTT 21-13-45	11701	13737	47'-7"	53'-8"	14.50	16.36	389	330	297	239
	HTT 21-14-45	12479	14651	50'-3"	56'-4"	15.32	17.17	415	352	317	255
	HTT 21-15-45	13258	15565	52'-11"	59'-0"	16.13	17.98	441	374	337	271
	HTT 21-16-45	14036	16478	55'-7"	61'-8"	16.94	18.80	467	396	357	287
21 Ft (6.4 M) Diameter 60° Slope	HTT 21-17-45	14814	17392	58'-3"	64'-4"	17.76	19.61	492	418	376	303
	HTT 21-18-45	15593	18306	60'-11"	67'-0"	18.57	20.42	518	440	396	319
	HTT 21-19-45	16371	19220	63'-7"	69'-8"	19.38	21.23	544	462	416	335
	HTT 21-6-60	6996	8213	36'-1"	42'-2"	11.00	12.85	233	197	178	143
	HTT 21-7-60	7774	9127	38'-9"	44'-10"	11.81	13.66	258	219	198	159
	HTT 21-8-60	8552	10041	41'-5"	47'-6"	12.62	14.48	284	241	217	175
	HTT 21-9-60	9331	10955	44'-1"	50'-2"	13.44	15.29	310	263	237	191
	HTT 21-10-60	10109	11869	46'-9"	52'-10"	14.25	16.10	336	285	257	207
24 Ft (7.31 M) Diameter 45° Slope	HTT 21-11-60	10888	12782	49'-5"	55'-6"	15.06	16.91	362	307	277	223
	HTT 21-12-60	11666	13696	52'-1"	58'-2"	15.87	17.73	388	329	296	238
	HTT 21-13-60	12445	14610	54'-9"	60'-10"	16.69	18.54	414	351	316	254
	HTT 21-14-60	13223	15524	57'-5"	63'-6"	17.50	19.35	440	373	336	270
	HTT 21-15-60	14002	16438	60'-1"	66'-2"	18.31	20.17	465	395	356	286
	HTT 21-16-60	14780	17352	62'-9"	68'-10"	19.13	20.98	491	417	376	302
	HTT 21-17-60	15558	18266	65'-5"	71'-6"	19.94	21.79	517	439	395	318
	HTT 24-10-45	12523	14702	41'-1"	48'-1"	12.52	14.66	416	353	318	256
24 Ft (7.31 M) Diameter 45° Slope	HTT 24-11-45	13540	15896	43'-9"	50'-9"	13.34	15.47	450	382	344	277
	HTT 24-12-45	14556	17089	46'-5"	53'-5"	14.15	16.28	484	410	370	