



UNMATCHED CHOICES



N A R R O W C O R R U G A T I O N

COMMERCIAL HOPPER SILOS (BINS)

DIAMETER METERS (FEET)	MODEL NUMBER	MAXIMUM CAPACITY		EAVE HEIGHT		OVERALL HEIGHT	
		BUSHELS	M <sup>3</sup>	FT./IN.	METERS	FT./IN.	METERS
4.6 m (15 FT.)	58-15306	2907	96.0	25'-6"	7.8	29'-4"	8.9
	58-15307	3302	109.0	28'-2"	8.6	32'-0"	9.7
	58-15308	3698	122.1	30'-10"	9.4	34'-8"	10.6
	58-15309	4093	135.2	33'-6"	10.2	37'-4"	11.4
	58-15310	4489	148.2	36'-2"	11.0	40'-0"	12.2
	58-15311	4884	161.3	38'-10"	11.8	42'-8"	13.0
	58-15312	5279	174.3	41'-6"	12.7	45'-4"	13.8
	58-15313	5675	187.4	44'-2"	13.5	48'-0"	14.6
	58-15314	6070	200.4	46'-10"	14.3	50'-8"	15.4
	58-15315	6466	213.5	49'-6"	15.1	53'-4"	16.2
	58-15316	6861	226.5	52'-2"	15.9	56'-0"	17.1
	58-15317	7256	239.6	54'-10"	16.7	58'-8"	17.9
	58-15318	7652	252.7	57'-6"	17.5	61'-4"	18.7
58-15319	8047	265.7	60'-2"	18.3	64'-0"	19.5	
58-15320	8443	278.8	62'-10"	19.2	66'-8"	20.3	
58-15321	8847	291.8	65'-6"	20.0	69'-4"	21.1	
58-15322	9251	304.9	68'-2"	20.8	72'-0"	21.9	
5.5 m (18 FT.)	58-18306	4558	143.9	27'-1"	8.3	31'-9"	9.7
	58-18307	4927	162.7	29'-9"	9.1	34'-5"	10.5
	58-18308	5497	181.5	32'-5"	9.9	37'-1"	11.3
	58-18309	6066	200.3	35'-1"	10.7	39'-9"	12.1
	58-18310	6635	219.1	37'-9"	11.5	42'-5"	12.9
	58-18311	7205	237.9	40'-5"	12.3	45'-1"	13.7
	58-18312	7774	256.7	43'-1"	13.1	47'-9"	14.5
	58-18313	8343	275.5	45'-9"	14.0	50'-10"	15.5
	58-18314	8913	294.3	48'-5"	14.8	53'-4"	16.2
	58-18315	9482	313.1	51'-1"	15.6	55'-9"	17.0
	58-18316	10052	331.9	53'-9"	16.4	58'-5"	17.8
	58-18317	10621	350.7	56'-9"	17.2	61'-1"	18.6
	58-18318	11190	369.5	59'-1"	18.0	63'-9"	19.4
58-18319	11760	388.3	61'-9"	18.8	66'-5"	20.2	
58-18320	12329	407.1	64'-5"	19.6	69'-1"	21.0	
58-18321	12898	425.9	67'-1"	20.4	71'-9"	21.9	
58-18322	13467	444.7	69'-9"	21.3	74'-5"	22.7	

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DIAMETER METERS (FEET)	MODEL NUMBER	MAXIMUM CAPACITY		EAVE HEIGHT		OVERALL HEIGHT	
		BUSHELS	M <sup>3</sup>	FT./IN.	METERS	FT./IN.	METERS
7.3 m (24 FT.)	58-24306	8347	275.6	30'-1"	9.2	36'-6"	11.1
	58-24307	9359	309.0	32'-9"	10.0	39'-6"	12.0
	58-24308	10371	324.4	35'-5"	10.8	41'-10"	12.7
	58-24309	11383	357.9	38'-1"	11.6	44'-6"	13.6
	58-24310	12396	409.3	40'-9"	12.4	47'-2"	14.4
	58-24311	13408	442.7	43'-5"	13.2	49'-10"	15.2
	58-24312	14420	476.1	46'-1"	14.1	52'-6"	16.0
	58-24313	15432	509.6	48'-9"	14.9	55'-2"	16.8
	58-24314	16444	543.0	51'-5"	15.7	57'-10"	17.6
	58-24315	17457	576.4	54'-1"	16.5	60'-6"	18.4
	58-24316	18469	609.8	56'-9"	17.3	63'-2"	19.2
	58-24317	19481	643.2	59'-5"	18.1	65'-10"	20.1
	58-24318	20493	676.7	62'-1"	18.9	68'-6"	20.9
58-24319	21506	710.1	64'-9"	19.7	71'-2"	21.7	
58-24320	22518	743.5	67'-5"	20.6	73'-10"	22.5	
58-24321	23530	776.9	70'-1"	21.4	76'-6"	23.3	
58-24322	24542	810.3	72'-9"	22.2	79'-2"	24.1	
8.2 m (27 FT.)	58-27406	10605	350.2	29'-7"	9.0	36'-10"	11.2
	58-27407	11886	392.5	32'-5"	9.8	39'-6"	12.0
	58-27408	13167	434.8	34'-11"	10.6	42'-2"	12.8
	58-27409	14448	477.1	37'-7"	11.5	44'-10"	13.7
	58-27410	15729	519.4	40'-3"	12.3	47'-6"	14.5
	58-27411	17010	561.7	42'-11"	13.1	50'-2"	15.3
	58-27412	18292	604.0	45'-7"	13.9	52'-10"	16.1
	58-27413	19573	646.3	48'-3"	14.7	55'-6"	16.9
	58-27414	20854	688.6	50'-11"	15.5	58'-2"	17.7
	58-27415	22135	730.9	53'-7"	16.3	60'-10"	18.5
	58-27416	23416	773.2	56'-3"	17.2	63'-6"	19.3
	58-27417	24697	815.5	58'-11"	18.0	66'-2"	20.2
	58-27418	25978	857.8	61'-7"	18.8	68'-10"	21.0
58-27419	27259	900.1	64'-3"	19.6	71'-6"	21.8	
58-27420	28540	942.4	66'-11"	20.4	74'-2"	22.6	
58-27421	29821	984.7	69'-7"	21.2	76'-10"	23.4	
58-27422	31102	1027.0	72'-3"	22.0	79'-6"	24.2	

Continued on Back

# BROCK

## UNMATCHED CHOICES

### NARROW CORRUGATION - Continued

COMMERCIAL HOPPER SILOS (BINS)							
DIAMETER METERS (FEET)	MODEL NUMBER	MAXIMUM CAPACITY		EAVE HEIGHT		OVERALL HEIGHT	
		BUSHELS	M <sup>3</sup>	FT./IN.	METERS	FT./IN.	METERS
6.4 m (21 FT.)	58-21306	6162	203.5	28'-2"	8.7	34'-1"	10.4
	58-21307	6937	229.1	31'-3"	9.5	36'-9"	11.2
	58-21308	7712	254.6	33'-11"	10.3	39'-5"	12.0
	58-21309	8487	280.2	36'-7"	11.2	42'-4"	12.8
	58-21310	9262	305.8	39'-3"	12.0	44'-9"	13.6
	58-21311	10037	331.4	41'-11"	12.8	47'-5"	14.5
	58-21312	10812	357.0	44'-7"	13.6	50'-1"	15.3
	58-21313	11587	382.6	47'-3"	14.4	52'-9"	16.1
	58-21314	12362	408.2	49'-11"	15.2	55'-5"	16.9
	58-21315	13137	433.8	52'-7"	16.0	58'-1"	17.7
	58-21316	13912	459.4	55'-3"	16.8	60'-9"	18.5
	58-21317	14687	484.9	57'-11"	17.7	63'-5"	19.3
	58-21318	15462	510.5	60'-7"	18.5	66'-1"	20.1
	58-21319	16237	536.1	63'-3"	19.3	68'-9"	21.0
	58-21320	17012	561.7	65'-11"	20.1	71'-5"	21.8
	58-21321	17787	587.3	68'-7"	20.9	74'-1"	22.6
58-21322	18562	612.9	71'-3"	21.7	76'-9"	23.4	

COMMERCIAL HOPPER SILOS (BINS)							
DIAMETER METERS (FEET)	MODEL NUMBER	MAXIMUM CAPACITY		EAVE HEIGHT		OVERALL HEIGHT	
		BUSHELS	M <sup>3</sup>	FT./IN.	METERS	FT./IN.	METERS
9.1 m (30 FT.)	58-30406	13505	445.9	30'-10"	9.4	38'-11"	11.9
	58-30407	15086	498.1	32'-6"	9.9	41'-7"	12.7
	58-30408	16668	550.4	36'-2"	11.0	44'-3"	13.5
	58-30409	18249	602.6	38'-10"	11.8	46'-11"	14.3
	58-30410	19831	654.8	41'-6"	12.7	49'-7"	15.1
	58-30411	21413	707.0	44'-2"	13.5	52'-3"	15.9
	58-30412	22994	759.2	46'-10"	14.3	54'-11"	16.7
	58-30413	24576	811.5	49'-6"	15.1	57'-7"	17.6
	58-30414	26157	863.7	52'-2"	15.9	60'-3"	18.4
	58-30415	27739	915.9	54'-10"	16.7	62'-11"	19.2
	58-30416	29321	968.1	57'-6"	17.5	65'-7"	20.0
	58-30417	30902	1020.4	60'-2"	18.3	68'-3"	20.8
	58-30418	32484	1072.6	62'-10"	19.2	70'-11"	21.6
	58-30419	34066	1124.8	65'-6"	20.0	73'-7"	22.4
	58-30420	35647	1177.0	68'-2"	20.8	76'-3"	23.2
	58-30421	37229	1229.2	70'-11"	21.6	78'-11"	24.1
58-30422	38811	1281.4	73'-6"	22.4	81'-7"	24.9	

## WIDE CORRUGATION

COMMERCIAL HOPPER SILOS (BINS)							
DIAMETER METERS (FEET)	MODEL NUMBER	MAXIMUM CAPACITY		EAVE HEIGHT		OVERALL HEIGHT	
		BUSHELS	M <sup>3</sup>	FT./IN.	METERS	FT./IN.	METERS
10.1 m (33 FT.)	33C9-45	29742	982	50'-2"	15.3	60'-0"	18.3
	33C11-45	35005	1156	57'-8"	17.6	67'-6"	20.6
	33C13-45	40268	1330	65'-0"	19.8	74'-10"	22.8
	33C15-45	45532	1503	72'-4"	22.1	82'-2"	25.0
	33C16-45	48163	1590	76'-0"	23.2	85'-10"	26.2

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		BUSHELS	M <sup>3</sup>	FT./IN.	METERS	FT./IN.	METERS
10.9 m (36 FT.)	36C9-45	36053	1190	53'-6"	16.3	63'-11"	19.5
	36C11-45	42317	1397	60'-10"	18.5	71'-5"	21.7
	36C13-45	48580	1604	68'-2"	20.8	78'-7"	24.0
	36C15-45	54844	1811	75'-6"	23.0	85'-11"	26.2
	36C16-45	57976	1914	79'-2"	24.1	89'-7"	27.3

Maximum capacity for a bin allows for grain to be at the normal (25-degree) angle of repose, starting one inch (2.5 centimeters) below the eave. The grain capacities listed above are based on ASAE Standard ASAE S413, plus a compaction factor of 6%. Bins are designed to meet code requirements of 90 mph (145 km/h) wind zones and seismic zone 1. Standard roof peak capacities vary from 2,500 to 10,000 pounds (1,134 to 4,536 kilograms) depending on bin diameter. In the pursuit of PRODUCT LEADERSHIP™, we reserve the right to change specifications without prior notice.

Because you will customize your grain storage system to your unique needs, not all potentially dangerous or harmful situations can be identified by Brock Grain Systems at the time the bin components and accessories are manufactured. Therefore, it is essential that you think safety first and pay close attention to all possible hazards within your storage system.

Dodávky a servis zajišťuje:



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