

45° HOPPER BOTTOM SILOS

Convenient handling and versatility.

If your grain storage and handling system requires a hopper bottom bin, you can count on MFS/YORK/STORMOR. Hopper bottom bins pose special challenges in design and construction—and MFS/YORK/STORMOR has the experience to do it right.

These 45° center draw hopper bins are designed for multiple applications—like holding wet grain in front of your dryer or for storing seed or grain. Diameters range from 9' to 21', with capacities of up to 6,000 bushels.

Smart engineering, durable materials and years of field-tested experience combine to give you a hopper bottom bin that will stay on the job for generations to come. ■

Model	Diameter (feet)	Diameter (meters)	Hopper Degree	Max Cap Bushels	Max Cap Cu Ft	Max Cap M/Ton Corn	Overall Height (feet)	Overall Height (meters)	Gate Clearance
492	9'-0"	2.74	45	403	501.4	9.1	14'-6"	4.42	34.5"
493	9'-0"	2.74	45	538	670.3	12.1	17'-2"	5.23	34.5"
494	9'-0"	2.74	45	674	839.2	15.2	20'-2"	6.15	34"
495	9'-0"	2.74	45	810	1,008.10	18.3	22'-10"	6.96	34"
496	9'-0"	2.74	45	946	1,177.00	21.3	25'-6"	7.77	34"
4122	12'-0"	3.66	45	782	973.2	17.7	17'-5"	5.31	34"
4123	12'-0"	3.66	45	1,022	1,271.70	23.1	20'-1"	6.12	34"
4124	12'-0"	3.66	45	1,262	1,570.20	28.5	22'-9"	6.93	34"
4125	12'-0"	3.66	45	1,502	1,868.70	33.9	25'-5"	7.75	34"
4126	12'-0"	3.66	45	1,742	2,167.20	39.3	28'-1"	8.56	34"
4127	12'-0"	3.66	45	1,982	2,465.70	44.7	30'-9"	9.37	34"
4152	15'-0"	4.57	45	1,364	1,693.70	30.8	20'-0"	6.09	34"
4153	15'-0"	4.57	45	1,742	2,163.60	39.3	22'-8"	6.91	34"
4154	15'-0"	4.57	45	2,120	2,633.50	47.8	25'-4"	7.72	34"
4155	15'-0"	4.57	45	2,497	3,103.40	56.3	28'-0"	8.53	34"
4156	15'-0"	4.57	45	2,875	3,573.30	64.9	30'-8"	9.35	34"
4157	15'-0"	4.57	45	3,253	4,043.20	73.4	33'-4"	10.16	34"
4158	15'-0"	4.57	45	3,631	4,513.10	81.9	36'-0"	10.97	34"
4182	18'-0"	5.48	45	2,052	2,552.50	46.4	22'-3"	6.78	34"
4183	18'-0"	5.48	45	2,592	3,224.00	58.5	24'-11"	7.59	34"
4184	18'-0"	5.48	45	3,131	3,895.50	70.7	27'-7"	8.41	34"
4185	18'-0"	5.48	45	3,671	4,567.00	82.8	30'-3"	9.22	34"
4186	18'-0"	5.48	45	4,211	5,238.50	95.1	32'-11"	10.03	34"
4187	18'-0"	5.48	45	4,751	5,910.00	107.3	35'-7"	10.85	34"
4188	18'-0"	5.48	45	5,291	6,581.50	119.4	38'-3"	11.66	34"
4212	21'-0"	6.41	45	3,062	3,809.50	69.1	24'-1"	7.34	34"
4213	21'-0"	6.41	45	3,797	4,723.40	85.7	26'-9"	8.15	34"
4214	21'-0"	6.41	45	4,532	5,637.30	102.3	29'-5"	8.97	34"
4215	21'-0"	6.41	45	5,266	6,551.20	118.9	32'-1"	9.78	34"
4216	21'-0"	6.41	45	6,001	7,465.10	135.5	34'-9"	10.59	34"



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