PO Box 458 · 1462 340<sup>th</sup> Street · Adair, Iowa 50002 Phone: 1-800-232-4742 · Fax: 1-800-282-3353 www.agridrain.com · email: info@agridrain.com

## Bar Guards 🧩

## Eliminate plugged inlets with Bar Guards.

- Fights trash to help keep intakes flowing freely.
- Its unique design helps keep intakes from plugging with crop residue or any other type of trash.
- The Bar Guard may also protect pond tubes from rodent entry.
- Available in durable black or yellow powder coat finish for years of service. Please specify color when ordering.
- All intakes require periodic maintenance.

5% discount when purchased in case quantity. Cases available on 4"-9 per case, 5"-9 per case, 6"-9 per case, 8"-6 per case, and 8" H-6 per case.



Size	Bar Diameter	Number Of Bars	Approx. Bar Spacing	Bar O.D. Below Ring	Bar Depth Below Ring	Over-all O.D.	Over-all Height
4"	<sup>1</sup> / <sub>4</sub> "	15	<sup>15</sup> / <sub>16</sub> "	33/4"	41/4"	53/4"	17 <sup>1</sup> / <sub>4</sub> "
5"	<sup>1</sup> / <sub>4</sub> "	18	<sup>7</sup> / <sub>8</sub> "	4 <sup>3</sup> / <sub>4</sub> "	4 <sup>5</sup> / <sub>8</sub> "	6 <sup>5</sup> / <sub>8</sub> "	17 <sup>3</sup> / <sub>4</sub> "
6"	<sup>1</sup> / <sub>4</sub> "	20	<sup>15</sup> / <sub>16</sub> "	5 <sup>3</sup> / <sub>4</sub> "	5"	7 <sup>1</sup> / <sub>2</sub> "	18 <sup>1</sup> / <sub>2</sub> "
8"	<sup>1</sup> / <sub>4</sub> "	25	<sup>15</sup> / <sub>16</sub> "	<b>7</b> <sup>3</sup> / <sub>4</sub> "	<b>4</b> <sup>3</sup> / <sub>4</sub> "	9 <sup>1</sup> / <sub>2</sub> "	19 <sup>1</sup> / <sub>8</sub> "
8" H*	<sup>1</sup> / <sub>4</sub> "	27	<sup>15</sup> / <sub>16</sub> "	8 <sup>5</sup> / <sub>8</sub> "	5"	10 <sup>1</sup> / <sub>8</sub> "	19 <sup>1</sup> / <sub>2</sub> "
10"	<sup>1</sup> / <sub>4</sub> "	30	<sup>15</sup> / <sub>16</sub> "	93/4"	5"	11 <sup>1</sup> / <sub>2</sub> "	20"
10" H*	<sup>1</sup> / <sub>4</sub> "	32	<sup>15</sup> / <sub>16</sub> "	10 <sup>1</sup> / <sub>2</sub> "	<b>4</b> <sup>3</sup> / <sub>4</sub> "	12 <sup>1</sup> / <sub>4</sub> "	203/4"
12"	<sup>1</sup> / <sub>4</sub> "	35	<sup>15</sup> / <sub>16</sub> "	11 <sup>3</sup> / <sub>4</sub> "	5"	13 <sup>5</sup> / <sub>8</sub> "	21 <sup>1</sup> / <sub>4</sub> "
12" H*/15"	<sup>1</sup> / <sub>4</sub> "	40	<sup>15</sup> / <sub>16</sub> "	14 <sup>1</sup> / <sub>2</sub> "	4 <sup>1</sup> / <sub>2</sub> "	16 <sup>1</sup> / <sub>8</sub> "	22"
18"	<sup>5</sup> / <sub>16</sub> "	40	1 <sup>1</sup> / <sub>4</sub> "	17 <sup>3</sup> / <sub>4</sub> "	5"	20"	24 <sup>5</sup> / <sub>8</sub> "
21"	<sup>5</sup> / <sub>16</sub> "	40	1 <sup>7</sup> / <sub>16</sub> "	203/4"	<b>4</b> <sup>3</sup> / <sub>4</sub> "	22 <sup>1</sup> / <sub>2</sub> "	26 <sup>3</sup> / <sub>4</sub> "
24"	<sup>5</sup> / <sub>16</sub> "	40	1 <sup>3</sup> / <sub>7</sub> "	233/4"	5"	25 <sup>1</sup> / <sub>2</sub> "	29"
30"	<sup>5</sup> / <sub>16</sub> "	50	1 <sup>3</sup> / <sub>4</sub> "	293/4"	4 <sup>3</sup> / <sub>4</sub> "	31 <sup>7</sup> / <sub>8</sub> "	31 <sup>3</sup> / <sub>16</sub> "
36"	<sup>5</sup> / <sub>16</sub> "	60	1 <sup>5</sup> / <sub>8</sub> "	353/4"	4 <sup>3</sup> / <sub>8</sub> "	371/4"	36"
42"	<sup>3</sup> / <sub>8</sub> "	48	21/2"	42"	4 <sup>3</sup> / <sub>4</sub> "	44 <sup>3</sup> / <sub>4</sub> "	371/4"
48"	<sup>3</sup> / <sub>8</sub> "	48	2 <sup>7</sup> / <sub>8</sub> "	48"	43/4"	50 <sup>3</sup> / <sub>4</sub> "	37 <sup>1</sup> / <sub>4</sub> "

<sup>\*</sup>Special-sized Bar Guards to fit 12" Hickenbottom Intakes and 15" pipe.



24" - 30" Bar Guards are in two pieces. (Bolts, washers, and nuts are included.)



36", 42", and 48" are in four pieces. (Bolts, washers, and nuts are included.)