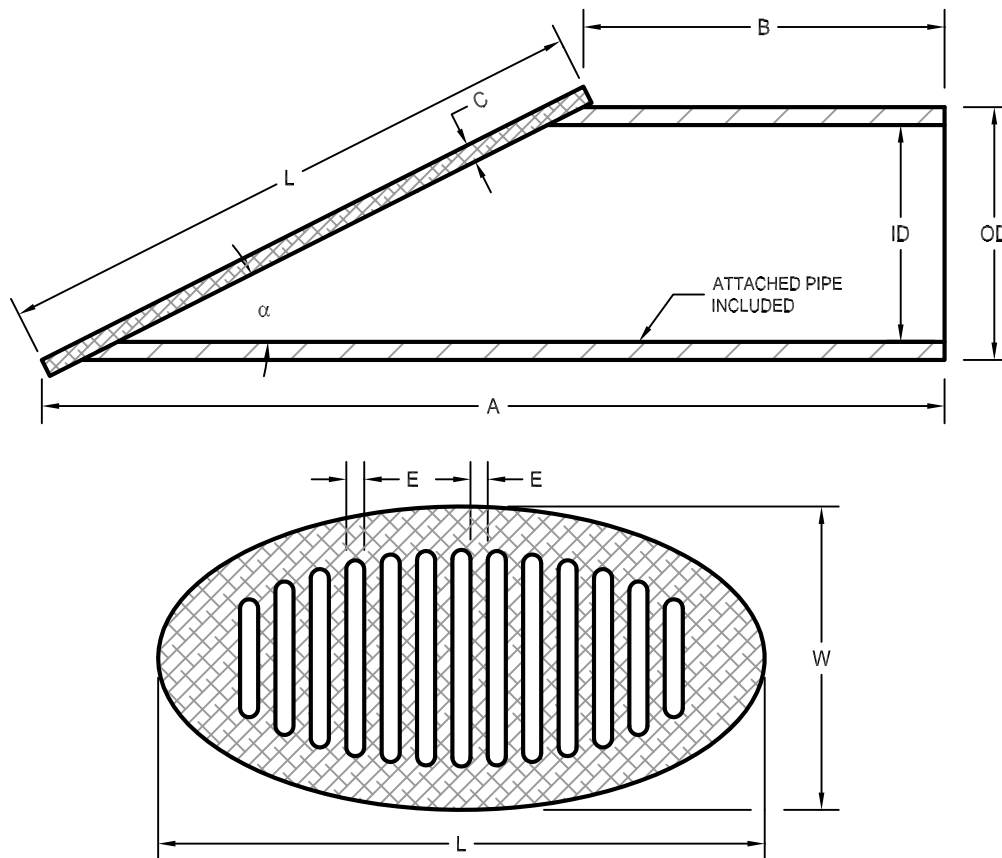




MITERED DRAIN™
INCORPORATED

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Mitered Drain™ (pat. pending)

DIMENSION TABLE *

PIPE SIZE	SLOPE	MODEL NO.	GRATE MATERIAL	ATTACHED MITERED PIPE MATERIAL	A(in.)	B(in.)	C(in.)	ID(in.)	OD(in.)	E(in.)	L(in.)	W (in.)	α	APPROX. WEIGHT (lbs.)	AREA OF GRATE OPENING (sq. in.)
3"	2:1	3MD2B	BRASS	PVC Sch. 40	12	5	0.25	3.03	3.5	0.25	8.4	4.2	26.5°	3	7
3"	3:1	3MD3P-G	GRAY HDPE	PVC Sch. 80	15	4	0.375	2.85	3.5	0.375	11.6	4.0	18.5°	2	10.4
3"	3:1	3MD3P-B	BLACK HDPE	PVC Sch. 80	15	4	0.375	2.85	3.5	0.375	11.6	4.0	18.5°	2	10.4
4"	3:1	4MD3P-G	GRAY HDPE	PVC Sch. 80	18.5	4.5	0.375	3.77	4.5	0.375	14.7	5.0	18.5°	3.5	17.9
4"	3:1	4MD3P-B	BLACK HDPE	PVC Sch. 80	18.5	4.5	0.375	3.77	4.5	0.375	14.7	5.0	18.5°	3.5	17.9
6"	3:1	6MD3P	GRAY HDPE	C900-CL 200	29	7.5	0.75	5.85	6.9	0.50	22.4	7.5	18.5°	16	41.9
8"	3:1	8MD3P	GRAY HDPE	C900-CL 150	37	9	0.75	7.97	9.1	0.75	29.3	9.7	18.5°	31	76.7
12"	3:1	12MD3P	GRAY HDPE	C900-CL 150	52	12	0.75	11.63	13.2	1.0	42.5	14	18.5°	71	165.1

* ALL DIMENSIONS ARE IN INCHES AND ALL WEIGHTS ARE IN POUNDS, AND MAY VARY.

BASIC SPECIFICATIONS

Brass grates are made of copper alloy No. 836.

HDPE grates have UV inhibitor.

Set screws are type 300 stainless steel.

Not recommended for traffic loads. Made in the U.S.A.