

CONCENTRIC AND ECCENTRIC REDUCERS

FITTINGS

Pipe Size	Large Diameter			Small Diameter			Length L	Pipe Schedule Number	Approx. Weight in Pounds
	Outside Diameter	Inside Diameter	Wall Thickness	Outside Diameter	Inside Diameter	Wall Thickness			
	O.D.	I.D.	T	O.D.	I.D.	T			
❖ 4 x 1 1/4	4.50	4.026	0.237	1.66	1.380	0.140	4.00	40	3.00
❖ 4 x 1	4.50	4.026	0.237	1.32	1.054	0.133	4.00	40	2.80
5 x 4	5.56	5.044	0.258	4.50	4.026	0.237	5.00	40	5.50
5 x 3 1/2	5.56	5.044	0.258	4.00	3.548	0.226	5.00	40	5.30
5 x 3	5.56	5.044	0.258	3.50	3.068	0.216	5.00	40	5.10
5 x 2 1/2	5.56	5.044	0.258	2.88	2.474	0.203	5.00	40	4.80
5 x 2	5.56	5.044	0.258	2.38	2.072	0.154	5.00	40	4.70
6 x 5	6.62	6.060	0.280	5.56	5.044	0.258	5.50	40	7.60
6 x 4	6.62	6.060	0.280	4.50	4.026	0.237	5.50	40	7.40
6 x 3 1/2	6.62	6.060	0.280	4.00	3.548	0.226	5.50	40	7.10
6 x 3	6.62	6.060	0.280	3.50	3.068	0.216	5.50	40	6.90
6 x 2 1/2	6.62	6.060	0.280	2.88	2.474	0.203	5.50	40	6.60
❖ 6 x 2	6.62	6.060	0.280	2.38	2.072	0.154	5.50	40	6.50
8 x 6	8.62	7.976	0.322	6.62	6.060	0.280	6.00	40	12.30
8 x 5	8.62	7.976	0.322	5.56	5.044	0.258	6.00	40	11.50
8 x 4	8.62	7.976	0.322	4.50	4.026	0.237	6.00	40	10.80
8 x 3 1/2	8.62	7.976	0.322	4.00	3.548	0.226	6.00	40	10.60
❖ 8 x 3	8.62	7.976	0.322	3.50	3.068	0.216	6.00	40	9.80
10 x 8	10.75	10.020	0.365	8.62	7.976	0.322	7.00	40	22.10
10 x 6	10.75	10.020	0.365	6.62	6.060	0.280	7.00	40	20.70
10 x 5	10.75	10.020	0.365	5.56	5.044	0.258	7.00	40	19.50
10 x 4	10.75	10.020	0.365	4.50	4.026	0.237	7.00	40	18.40
12 x 10	12.75	12.000	0.375	10.75	10.020	0.365	8.00	*	32.40
12 x 8	12.75	12.000	0.375	8.62	7.976	0.322	8.00	*	30.50
12 x 6	12.75	12.000	0.375	6.62	6.060	0.280	8.00	*	29.50
12 x 5	12.75	12.000	0.375	5.56	5.044	0.258	8.00	*	27.80
❖ 12 x 4	12.75	12.000	0.375	4.50	4.026	0.237	8.00	*	26.20
14 x 12	14.00	13.250	0.375	12.75	12.000	0.375	13.00	*	63.10
14 x 10	14.00	13.250	0.375	10.75	10.020	0.365	13.00	*	61.40
14 x 8	14.00	13.250	0.375	8.62	7.976	0.322	13.00	*	60.00
14 x 6	14.00	13.250	0.375	6.62	6.060	0.280	13.00	*	59.20
16 x 14	16.00	15.250	0.375	14.00	13.250	0.375	14.00	*	75.40
16 x 12	16.00	15.250	0.375	12.75	12.000	0.375	14.00	*	72.70
16 x 10	16.00	15.250	0.375	10.75	10.020	0.365	14.00	*	71.10
16 x 8	16.00	15.250	0.375	8.62	7.976	0.322	14.00	*	69.40
❖ 16 x 6	16.00	15.250	0.375	6.62	6.060	0.280	14.00	*	67.40
18 x 16	18.00	17.250	0.375	16.00	15.250	0.375	15.00	*	87.30
18 x 14	18.00	17.250	0.375	14.00	13.250	0.375	15.00	*	86.00
18 x 12	18.00	17.250	0.375	12.75	12.000	0.375	15.00	*	84.80
18 x 10	18.00	17.250	0.375	10.75	10.020	0.365	15.00	*	83.70
❖ 18 x 8	18.00	17.250	0.375	8.62	7.976	0.322	15.00	*	81.75
20 x 18	20.00	19.250	0.375	18.00	17.250	0.375	20.00	*	123.00
20 x 16	20.00	19.250	0.375	16.00	15.250	0.375	20.00	*	121.00
20 x 14	20.00	19.250	0.375	14.00	13.250	0.375	20.00	*	119.00