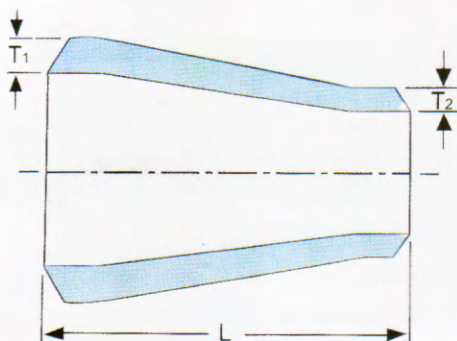
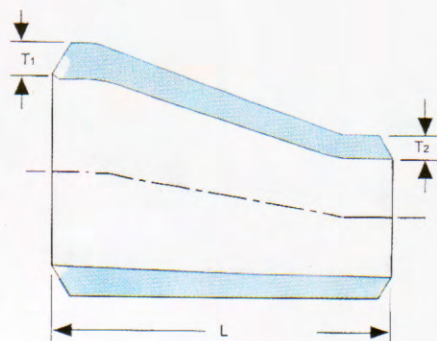




CONCENTRIC



ECCENTRIC

DIMENSIONS OF CONCENTRIC & ECCENTRIC REDUCERS

ASME / ANSI B 16.9.

Nominal Pipe size	Outside dia. At Bevel	End to end Length
DN	26.7 x 21.3	38.1
3/4 x 1/2	26.7 x 17.1	
3/4 x 3/8	33.4 x 26.7	
1 x 3/4	33.4 x 21.3	50.8
1 x 1/2	42.2 x 33.4	
1 1/4 x 1	42.2 x 26.7	50.8
1 1/4 x 3/4	42.2 x 21.3	
1 1/4 x 1/2	48.3 x 42.2	
1 1/2 x 1 1/4	48.3 x 33.4	63.5
1 1/2 x 3/4	48.3 x 26.7	
1 1/2 x 1/2	48.3 x 21.3	
2 x 1 1/2	60.3 x 48.3	76.2
2 x 1 1/4	60.3 x 42.2	
2 x 1	60.3 x 33.4	
2 x 3/4	60.3 x 26.7	
2 1/2 x 2	73 x 60.3	88.9
2 1/2 x 1 1/2	73 x 48.3	
2 1/2 x 1 1/4	73 x 42.4	
2 1/2 x 1	73 x 33.4	
3 x 2 1/2	88.9 x 73	88.9
3 x 2 1/2	88.9 x 60.3	
3 x 1 1/2	88.9 x 48.3	
3 x 1 1/4	88.9 x 42.2	
3 1/2 x 3	101.6 x 88.9	101.6
3 1/2 x 2 1/2	101.6 x 73	
3 1/2 x 2 1/2	101.6 x 60.3	
3 1/2 x 1 1/2	101.6 x 48.3	
3 1/2 x 1 1/4	101.6 x 42.2	101.6
4 x 3 1/2	114.3 x 101.6	
4 x 3 1/2	114.3 x 88.9	101.6

Nominal Pipe size	Outside dia. At Bevel	End to end Length
DN	D1 x D2	L
4 x 2 1/2	114.3 x 73	101.6
4 x 2 1/2	114.3 x 60.3	
4 x 1 1/2	114.3 x 48.3	
5 x 4	141.3 x 114.3	127
5 x 3 1/2	141.3 x 101.6	
5 x 3 1/2	141.3 x 88.9	
5 x 2 1/2	141.3 x 73	
5 x 2 1/2	141.3 x 60.3	
6 x 5	168.3 x 141.3	139.7
6 x 4	168.3 x 114.3	
6 x 3 1/2	168.3 x 101.6	
6 x 3 1/2	168.3 x 88.9	
6 x 2 1/2	168.3 x 73	152.4
8 x 6	219.1 x 168.3	
8 x 5	219.1 x 141.3	
8 x 4	219.1 x 114.3	
8 x 3 1/2	219.1 x 101.6	177.8
10 x 8	273.1 x 219.1	
10 x 6	273.1 x 168.3	
10 x 5	273.1 x 141.3	
10 x 4	273.1 x 114.3	203.2
12 x 10	323.9 x 273.1	
12 x 8	323.9 x 219.1	
12 x 6	323.1 x 168.3	
12 x 5	323.9 x 141.3	330.2
14 x 12	355.6 x 323.9	
14 x 10	355.6 x 273.1	
14 x 8	355.6 x 219.1	
14 x 6	355.6 x 168.3	355.6
16 x 14	406.4 x 355.6	