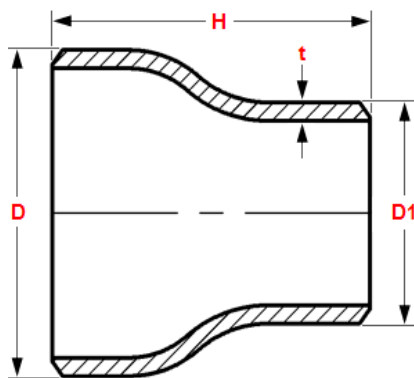
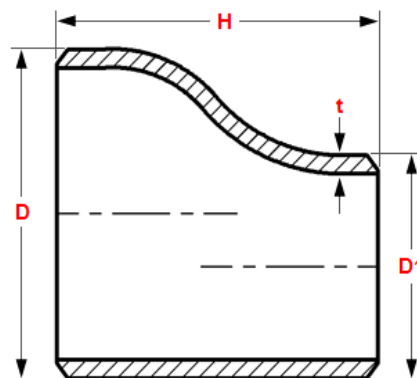




Dimensions of Concentric & Eccentric Reducers



Reducer concentric



Reducer eccentric

NPS	Outside Diameter at Bevel		End-to-End, H
	Large End	Small End	
3/4x1/2	26.7	21.3	38
3/4x3/8	26.7	17.3	38
1x3/4	33.4	26.7	51
1x1/2	33.4	21.3	
1-1/4x1	42.2	33.4	51
1-1/4x3/4	42.2	26.7	
1-1/4x1/2	42.2	21.3	
1-1/2x1-1/4	48.3	42.2	64
1-1/2x1	48.3	33.4	
1-1/2x3/4	48.3	26.7	
1-1/2x1/2	48.3	21.3	
2x1-1/2	60.3	48.3	76
2x1-1/4	60.3	42.2	
2x1	60.3	33.4	
2x3/4	60.3	26.7	
2-1/2x2	73	60.3	89
2-1/2x1-1/2	73	48.3	
2-1/2x1-1/4	73	42.2	
2-1/2x1	73	33.4	
3x2-1/2	88.9	73	89
3x2	88.9	60.3	
3x1-1/2	88.9	48.3	
3x1-1/4	88.9	42.2	
3-1/2x3	101.6	88.9	102
3-1/2x2-1/2	101.6	73	
3-1/2x2	101.6	60.3	
3-1/2x1-1/2	101.6	48.3	
3-1/2x1-1/4	101.6	42.2	
4x3-1/2	114.3	101.6	102
4x3	114.3	88.9	
4x2-1/2	114.3	73	
4x2	114.3	60.3	
4x1-1/2	114.3	48.3	



5×4	141.3	114.3	127
5×3-1/2	141.3	101.6	
5×3	141.3	88.9	
5×2-1/2	141.3	73	
5×2	141.3	60.3	
6×5	168.3	141.3	140
6×4	168.3	114.3	
6×3-1/2	168.3	101.6	
6×3	168.3	88.9	
6×2-1/2	168.3	73	
8×6	219.1	168.3	152
8×5	219.1	141.3	
8×4	219.1	114.3	
8×3-1/2	219.1	101.6	
10×8	273	219.1	178
10×6	273	168.3	
10×5	273	141.3	
10×4	273	114.3	
12×10	323.8	273	203
12×8	323.8	219.1	
12×6	323.8	168.3	
12×5	323.8	141.3	
14×12	355.6	323	330
14×10	355.6	273	
14×8	355.6	219.1	
14×6	355.6	168.3	
16×14	406.4	355.6	356
16×12	406.4	323.8	
16×10	406.4	273	
16×8	406.4	219.1	
18×16	457.2	406.4	381
18×14	457.2	355.6	
18×12	457.2	323.8	
18×10	457.2	273	
20×18	508	457.2	508
20×16	508	406.4	
20×14	508	355.6	
20×12	508	323.8	
22×20	558.8	508	508
22×18	558.8	457.2	
22×16	558.8	406.4	
22×14	558.8	355.6	
24×22	609.6	558.8	508
24×20	609.6	508	
24×18	609.6	457.2	
24×16	609.6	406.4	
26×24	660	610	610
26×22	660	559	
26×20	660	508	
26×18	660	457	



28×26	711	660	610
28×24	711	610	
28×20	711	508	
28×18	711	457	
30×28	762	711	610
30×26	762	660	
30×24	762	610	
30×20	762	508	
32×30	813	762	610
32×28	813	711	
32×26	813	660	
32×24	813	610	
34×32	864	813	610
34×30	864	762	
34×26	864	660	
342×4	864	610	
36×34	914	864	610
36×32	914	713	
36×30	914	762	
36×26	914	660	
36×24	914	610	610
38×36	965	914	
38×34	965	864	
38×32	965	813	
38×30	965	762	610
38×28	965	711	
38×26	965	660	
40×38	965	965	
40×36	1016	914	610
40×34	1016	864	
40×32	1016	813	
40×30	1016	762	
42×40	1016	1016	610
42×38	1067	965	
42×36	1067	914	
42×34	1067	864	
42×32	1067	813	610
42×30	1067	762	
44×42	1118	1067	
44×40	1118	1016	
44×38	1118	965	711
44×36	1118	914	
46×44	1168	1118	
46×42	1168	1067	
46×40	1168	1016	711
46×38	1168	965	
48×46	1219	1168	
48×44	1219	1118	
48×42	1219	1067	711
48×40	1219	1016	