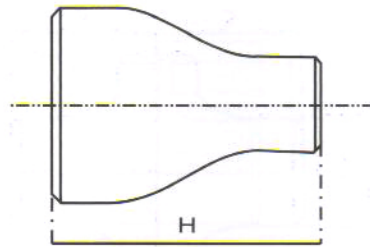
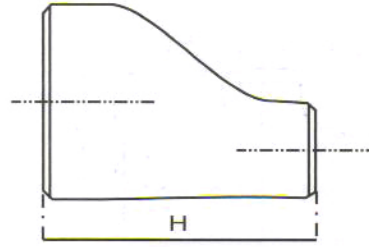


REDUCER : CONCENTRIC & ECCENTRIC

CONCENTRIC REDUCER

ECCENTRIC REDUCER

B16.9

Nominal Pipe Size (NPS)	Outside Diameter at Bevel (O/D)		End-to-End H	Nominal Pipe Size (NPS)	Outside Diameter at Bevel (O/D)		End-to-End H
	Run	Outlet			Run	Outlet	
3/4" x 1/2" 3/4" x 3/8"	26.7 26.7	21.3 17.3	38 38	12" x 10" 12" x 8" 12" x 6" 12" x 5"	323.8 323.8 323.8 323.8	273.0 219.1 168.3 141.3	203 203 203 203
1" x 3/4" 1" x 1/2"	33.4 33.4	26.7 21.3	51 51	14" x 12" 14" x 10" 14" x 8" 14" x 6"	355.6 355.6 355.6 355.6	323.8 273.0 219.1 168.3	330 330 330 330
1.1/4" x 1" 1.1/4" x 3/4" 1.1/4" x 1/2"	42.2 42.2 42.2	33.4 26.7 21.3	51 51 51	16" x 14" 16" x 12" 16" x 10" 16" x 8"	406.4 406.4 406.4 406.4	355.6 323.8 273.0 219.1	356 356 356 356
1.1/2" x 1.1/4" 1.1/2" x 1" 1.1/2" x 3/4" 1.1/2" x 1/2"	48.3 48.3 48.3 46.3	42.2 33.4 26.7 21.3	64 64 64 64	18" x 16" 18" x 14" 18" x 12" 18" x 10"	457.0 457.0 457.0 457.0	406.4 356.6 323.8 273.0	381 381 381 381
2" x 1.1/2" 2" x 1.1/4" 2" x 1" 2" x 3/4"	60.3 60.3 60.3 60.3	48.3 42.2 33.4 26.7	76 76 76 76	20" x 18" 20" x 16" 20" x 14" 20" x 12"	508.0 508.0 508.0 508.0	457.0 406.4 355.6 323.8	508 508 508 508
2.1/2" x 2" 2.1/2" x 1.1/2" 2.1/2" x 1.1/4" 2.1/2" x 1"	73.0 73.0 73.0 73.0	60.3 48.3 42.2 33.4	89 89 89 89	22" x 20" 22" x 18" 22" x 16" 22" x 14"	559.0 559.0 559.0 559.0	508.0 457.0 406.4 355.6	508 508 508 508
3" x 2.1/2" 3" x 2" 3" x 1.1/2" 3" x 1.1/4"	88.9 88.9 88.9 88.9	73.0 60.3 48.3 42.2	89 89 89 89	24" x 22" 24" x 20" 24" x 18" 24" x 16"	610.0 610.0 610.0 610.0	559.0 508.0 457.0 406.4	508 508 508 508
3.1/2" x 3" 3.1/2" x 2.1/2" 3.1/2" x 2" 3.1/2" x 1.1/2"	101.6 101.6 101.6 101.6	88.9 73.0 60.3 48.3	102 102 102 102	26" x 24" 26" x 22" 26" x 20" 26" x 18"	660.0 660.0 660.0 660.0	610.0 559.0 508.0 457.0	610 610 610 610
4" x 3.1/2" 4" x 3" 4" x 2.1/2" 4" x 2" 4" x 1.1/2"	114.3 114.3 114.3 114.3 114.3	101.6 88.9 73.0 60.3 48.3	102 102 102 102 102	28" x 26" 28" x 24" 28" x 20" 28" x 18"	711.0 711.0 711.0 711.0	660.0 610.0 508.0 457.0	610 610 610 610
5" x 4" 5" x 3.1/2" 5" x 3" 5" x 2.1/2" 5" x 2"	141.3 141.3 141.3 141.3 141.3	114.3 101.6 88.9 73.0 60.3	127 127 127 127 127	30" x 28" 30" x 26" 30" x 24" 30" x 20"	762.0 762.0 762.0 762.0	711.0 660.0 610.0 508.0	610 610 610 610
6" x 5" 6" x 4" 6" x 3.1/2" 6" x 3" 6" x 2.1/2"	168.3 168.3 168.3 168.3 168.3	141.3 114.3 101.6 88.9 73.0	140 140 140 140 140	32" x 30" 32" x 28" 32" x 26" 32" x 24"	813.0 813.0 813.0 813.0	762.0 711.0 660.0 610.0	610 610 610 610
8" x 6" 8" x 5" 8" x 4" 8" x 3.1/2"	219.1 219.1 219.1 219.1	168.3 141.3 114.3 101.6	152 152 152 152	34" x 32" 34" x 30" 34" x 26" 34" x 24"	864.0 864.0 864.0 864.0	813.0 762.0 660.0 610.0	610 610 610 610
10" x 8" 10" x 6" 10" x 5" 10" x 4"	273.0 273.0 273.0 273.0	219.1 168.3 141.3 114.3	178 178 178 178				

Note : All Dimensions are in millimeters (mm)
Dimension for 36" and above on request.