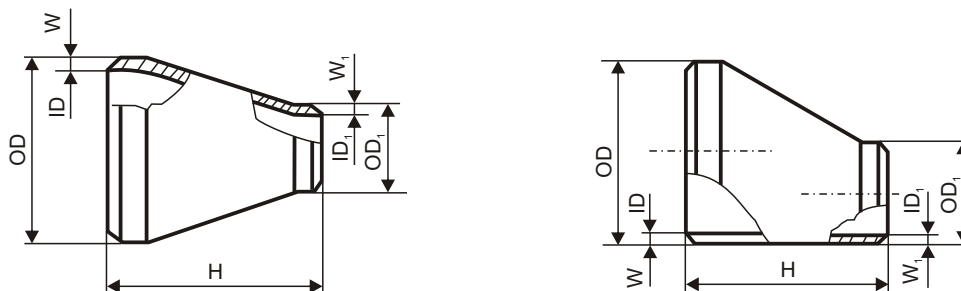


# REDUCERS

ANSI B.16.9



Nominal Pipe size (inches)	Diameter (mm) x (mm)	Wall thickness (mm)								H (mm)	Aprox. weight SCH40S STD (Kg)
		W (mm)				W1 (mm)					
		SCH10	SCH40	SCH40S STD	SCH80S x - strong	SCH10	SCH40	SCH40S STD	SCH80S x - strong		
3/4 x 3/8	26.7 x 17.2	2.11	2.87	2.87	-	-	2.31	2.31	-	38.0	0.09
3/4 x 1/2	26.7 x 21.3	2.11	2.87	2.87	-	2.11	2.77	2.77	-	38.0	0.09
1 x 1/2	33.4 x 21.3	2.77	3.38	3.38	-	2.11	2.77	2.77	-	50.8	0.14
1 x 3/4	33.4 x 26.7	2.77	3.38	3.38	-	2.11	2.87	2.87	-	50.8	0.14
1 1/4 x 1/2	42.2 x 21.3	2.77	3.56	3.56	-	2.11	2.77	2.77	-	50.8	0.19
1 1/4 x 3/4	42.2 x 26.7	2.77	3.56	3.56	-	2.11	2.87	2.87	-	50.8	0.20
1 1/4 x 1	42.2 x 33.4	2.77	3.56	3.56	-	2.77	3.38	3.38	-	50.8	0.20
1 1/2 x 3/4	48.3 x 26.7	2.77	3.68	3.68	-	2.77	2.87	2.87	-	63.5	0.22
1 1/2 x 1	48.3 x 33.4	2.77	3.68	3.68	-	2.77	3.38	3.38	-	63.5	0.24
1 1/2 x 1 1/4	48.3 x 42.2	2.77	3.68	3.68	-	2.77	3.56	3.56	-	63.5	0.26
2 x 1	60.3 x 33.4	2.77	3.91	3.91	-	2.77	3.38	3.38	-	76.2	0.37
2 x 1 1/4	60.3 x 42.2	2.77	3.91	3.91	5.54	2.77	3.56	3.56	4.85	76.2	0.39
2 x 1 1/2	60.3 x 48.3	2.77	3.91	3.91	5.54	2.77	3.68	3.68	5.08	76.2	0.41
2 1/2 x 1 1/4	73.0 x 42.2	3.05	5.16	5.16	7.01	2.77	3.56	3.56	4.85	88.9	0.67
2 1/2 x 1 1/2	73.0 x 48.3	3.05	5.16	5.16	7.01	2.77	3.68	3.68	5.08	88.9	0.68
2 1/2 x 2	73.0 x 60.3	3.05	5.16	5.16	7.01	2.77	3.91	3.91	5.54	88.9	0.73
3 x 1 1/2	88.9 x 48.3	3.05	5.49	5.49	7.62	2.77	3.68	3.68	5.08	88.9	0.86
3 x 2	88.9 x 60.3	3.05	5.49	5.49	7.62	2.77	3.91	3.91	5.54	88.9	0.91
3 x 2 1/2	88.9 x 73.0	3.05	5.49	5.49	7.62	3.05	5.16	5.16	7.01	88.9	0.98
4 x 2	114.3 x 60.3	-	6.02	6.02	8.56	-	3.91	3.91	5.54	101.6	1.44
4 x 2 1/2	114.3 x 73.0	-	6.02	6.02	8.56	-	5.16	5.16	7.01	101.6	1.52
4 x 3	114.3 x 88.9	-	6.02	6.02	8.56	-	5.49	5.49	7.62	101.6	1.59
5 x 2 1/2	141.3 x 73.0	-	6.55	6.55	9.53	-	5.16	5.16	7.01	127	2.51
5 x 3	141.3 x 88.9	-	6.55	6.55	9.53	-	5.49	5.49	7.62	127	2.60
5 x 4	141.3 x 114.3	-	6.55	6.55	9.53	-	6.02	6.02	8.56	127	2.72
6 x 3	168.3 x 88.9	-	7.11	7.11	10.97	-	5.49	5.45	7.62	139.7	3.63
6 x 4	168.3 x 114.3	-	7.11	7.11	10.97	-	6.02	5.95	8.56	139.7	3.72
6 x 5	168.3 x 141.3	-	7.11	7.11	10.97	-	6.55	6.45	9.53	139.7	3.93
8 x 6	219.1 x 168.3	-	8.18	8.18	12.70	-	7.11	7.11	10.97	152.4	9.26
8 x 5	219.1 x 141.3	-	8.18	8.18	12.70	-	6.55	6.45	9.53	152.4	9.26
8 x 4	219.1 x 114.3	-	8.18	8.18	12.70	-	6.02	5.95	8.56	152.4	5.95
10 x 8	273.0 x 219.1	-	9.27	9.27	12.70	-	8.18	8.18	12.70	177.8	10.5
10 x 6	273.0 x 168.3	-	9.27	9.27	12.70	-	7.11	7.11	10.97	177.8	10.1
10 x 5	273.0 x 141.3	-	9.27	9.27	12.70	-	6.55	6.45	9.53	177.8	9.9
12 x 10	323.9 x 273.0	-	10.30	9.53	12.70	-	9.27	9.27	12.70	203.2	15.2
12 x 8	323.9 x 219.1	-	10.30	9.53	12.70	-	8.18	8.18	12.70	203.2	14.6
12 x 6	323.9 x 168.3	-	10.30	9.53	12.70	-	7.11	7.11	10.97	203.2	14.1
14 x 12	355.6 x 323.9	-	11.10	9.53	12.70	-	10.30	9.53	12.70	330.2	28.8
14 x 10	355.6 x 273.0	-	11.10	9.53	12.70	-	9.27	9.27	12.70	330.2	27.4
14 x 8	355.6 x 219.1	-	11.10	9.53	12.70	-	8.18	8.18	12.70	330.2	26.0
16 x 14	406.4 x 355.6	-	12.70	9.53	12.70	-	11.10	9.53	12.70	355.6	35.2
16 x 12	406.4 x 323.9	-	12.70	9.53	12.70	-	10.30	9.53	12.70	355.6	34.3
16 x 10	406.4 x 273.0	-	12.70	9.53	12.70	-	9.27	9.27	12.70	355.6	33.1
18 x 16	457.2 x 406.4	-	14.30	9.53	12.70	-	12.70	9.53	12.70	381	42.7
18 x 14	457.2 x 355.6	-	14.30	9.53	12.70	-	11.10	9.53	12.70	381	41.3
18 x 12	457.2 x 323.9	-	14.30	9.53	12.70	-	10.30	9.53	12.70	381	40.5
20 x 18	508.0 x 457.2	-	15.10	9.53	12.70	-	14.30	9.53	12.70	508	64.5
20 x 16	508.0 x 406.4	-	15.10	9.53	12.70	-	12.70	9.53	12.70	508	62.6
20 x 14	508.0 x 355.6	-	15.10	9.53	12.70	-	11.10	9.53	12.70	508	61.3
24 x 20	609.6 x 508.0	-	17.5	9.52	12.70	-	15.1	9.52	12.70	609.6	99.9
24 x 18	609.6 x 457.2	-	17.5	9.52	12.70	-	14.30	9.52	12.70	609.6	97.6
24 x 16	609.6 x 406.4	-	17.5	9.52	12.70	-	12.70	9.52	12.70	609.6	95.8