

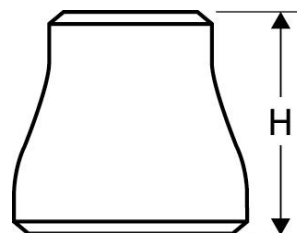
The Best Products, The Best Service...

SERVICE METAL

ONE CALL GETS IT ALL



Concentric Reducers SCHEDULE 160 Inches / Pounds



Nominal Pipe Size	Outside Diameter		Inside Diameter	Wall Thickness	End to End (H)	Approximate Weight (in Pounds)
	Large End	Small End				
3/4 x 1/2	1.05	.84	.612	.219	1.50	—
1 x 1/2	1.32	.84	.815	.250	2.00	—
1 x 3/4	1.32	1.05	.815	.250	2.00	—
1 1/4 x 1/2	1.66	.84	1.160	.250	2.00	—
1 1/4 x 3/4	1.66	1.05	1.160	.250	2.00	—
1 1/4 x 1	1.66	1.32	1.160	.250	2.00	—
1 1/2 x 1/2	1.90	.84	1.338	.281	2.50	—
1 1/2 x 3/4	1.90	1.05	1.338	.281	2.50	—
1 1/2 x 1	1.90	1.32	1.338	.281	2.50	—
1 1/2 x 1 1/4	1.90	1.66	1.338	.281	2.50	—
2 x 3/4	2.38	1.05	1.687	.344	3.00	—
2 x 1	2.38	1.32	1.687	.344	3.00	—
2 x 1 1/4	2.38	1.66	1.687	.344	3.00	—
2 x 1 1/2	2.38	1.90	1.687	.344	3.00	—
2 1/2 x 1	2.88	1.32	2.125	.375	3.50	—
2 1/2 x 1 1/4	2.88	1.66	2.125	.375	3.50	—
2 1/2 x 1 1/2	2.88	1.90	2.125	.375	3.50	—
2 1/2 x 2	2.88	2.38	2.125	.375	3.50	—
3 x 1 1/4	3.50	1.66	2.624	.438	3.50	—
3 x 1 1/2	3.50	1.90	2.624	.438	3.50	—
3 x 2	3.50	2.38	2.624	.438	3.50	—
3 x 2 1/2	3.50	2.88	2.624	.438	3.50	—
4 x 1 1/2	4.50	1.90	3.438	.531	4.00	—
4 x 2	4.50	2.38	3.438	.531	4.00	—
4 x 2 1/2	4.50	2.88	3.438	.531	4.00	—
4 x 3	4.50	3.50	3.438	.531	4.00	—
4 x 3 1/2	4.50	4.00	3.438	.531	4.00	—
5 X 2	5.56	2.38	4.313	.625	5.00	—
5 X 2 1/2	5.56	2.88	4.313	.625	5.00	—
5 X 3	5.56	3.50	4.313	.625	5.00	—
5 X 3 1/2	5.56	4.00	4.313	.625	5.00	—
5 X 4	5.56	4.50	4.313	.625	5.00	—



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Concentric Reducers – Schedule 160 (Continued)

Nominal Pipe Size	Outside Diameter		Inside Diameter	Wall Thickness	End to End (H)	Approximate Weight (in Pounds)
	Large End	Small End				
6 X 2	6.62	–	5.187	.719	5.50	–
6 X 2 ½	6.62	2.88	5.187	.719	5.50	–
6 X 3	6.62	3.50	5.187	.719	5.50	–
6 X 3 ½	6.62	4.00	5.187	.719	5.50	–
6 X 4	6.62	4.50	5.187	.719	5.50	–
6 X 5	6.62	5.56	5.187	.719	5.50	–
8 X 3	8.63	–	6.813	.906	6.00	–
8 X 3 ½	8.63	4.00	6.813	.906	6.00	–
8 X 4	8.63	4.50	6.813	.906	6.00	–
8 X 5	8.63	5.56	6.813	.906	6.00	–
8 X 6	8.63	6.63	6.813	.906	6.00	–
10 X 4	10.75	4.50	8.500	1.125	7.00	–
10 X 5	10.75	5.56	8.500	1.125	7.00	–
10 X 6	10.75	6.63	8.500	1.125	7.00	–
10 X 8	10.75	8.63	8.500	1.125	7.00	–
12 X 5	12.75	5.56	10.126	1.312	8.00	–
12 X 6	12.75	6.63	10.126	1.312	8.00	–
12 X 8	12.75	8.63	10.126	1.312	8.00	–
12 X 10	12.75	10.75	10.126	1.312	8.00	–
14 X 6	14.00	6.63	11.188	1.406	13.00	–
14 X 8	14.00	8.63	11.188	1.406	13.00	–
14 X 10	14.00	10.75	11.188	1.406	13.00	–
14 X 12	14.00	12.75	11.188	1.406	13.00	–
16 X 8	16.00	8.63	12.812	1.594	14.00	–
16 X 10	16.00	10.75	12.812	1.594	14.00	–
16 X 12	16.00	12.75	12.812	1.594	14.00	–
16 X 14	16.00	14.00	12.812	1.594	14.00	–
18 X 10	18.00	10.75	14.438	1.781	15.00	–
18 X 12	18.00	12.75	14.438	1.781	15.00	–
18 X 14	18.00	14.00	14.438	1.781	15.00	–
18 X 16	18.00	16.00	14.438	1.781	15.00	–
20 X 12	20.00	12.75	16.062	1.969	20.00	–
20 X 14	20.00	14.00	16.062	1.969	20.00	–
20 X 16	20.00	16.00	16.062	1.969	20.00	–
20 X 18	20.00	18.00	16.062	1.969	20.00	–



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Concentric Reducers – Schedule 160 (Continued)

Nominal Pipe Size	Outside Diameter		Inside Diameter	Wall Thickness	End to End (H)	Approximate Weight (in Pounds)
	Large End	Small End				
22 x 14	22.00	14.00	17.750	2.125	20.00	–
22 x 16	22.00	16.00	17.750	2.125	20.00	–
22 x 18	22.00	18.00	17.750	2.125	20.00	–
22 x 20	22.00	20.00	17.750	2.125	20.00	–
24 X 16	24.00	16.00	19.312	2.344	20.00	–
24 X 18	24.00	18.00	19.312	2.344	20.00	–
24 X 20	24.00	20.00	19.312	2.344	20.00	–
24 x 22	24.00	22.00	19.312	2.344	20.00	–

** Dimensions conform to ASME B16.9 & material conforms to ASTM SA-234 Grade B.*