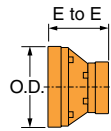
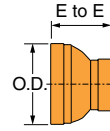


FIG. 7072

Gr x Gr Concentric Reducers



Cast



Fabricated

FIGURE 7072 CONCENTRIC REDUCER

Nominal Size	End to End	Approx. Wt. Ea.	Nominal Size	End to End	Approx. Wt. Ea.	Nominal Size	End to End	Approx. Wt. Ea.	Nominal Size	End to End	Approx. Wt. Ea.
In./DN(mm)	In./mm	Lbs/Kg	In./DN(mm)	In./mm	Lbs/Kg	In./DN(mm)	In./mm	Lbs/Kg	In./DN(mm)	In./mm	Lbs/Kg
1¼ x 1 32 x 25	2½ 64	0.6 0.3	4 x 1½ 100 x 40	3 76	2.3 1.0	8 x 5 200 x 125	5 127	11.5 5.2	18 x 10 450 x 250	15 381	82.3 37.3
1½ x 1 40 x 25	2½ 64	0.6 0.3	4 x 2 100 x 50	3 C 76	2.4 1.1	8 x 6 200 x 150	5 C 127	10.6 4.8	18 x 12 450 x 300	15 381	83.6 37.9
1½ x 1¼ 40 x 32	2½ 64	0.6 0.3	4 x 2½ 100 x 65	3 C 76	2.6 1.2	10 x 4 250 x 100	6 152	20 9.1	18 x 14 450 x 350	15 381	86.2 39.1
2 x 1 50 x 25	2½ 64	0.8 0.4	4 x 3 100 x 80	3 C 76	3.2 1.5	10 x 5 250 x 125	6 152	20 9.1	18 x 16 450 x 400	15 381	87.2 39.6
2 x 1¼ 50 x 32	2½ C 64	1.3 0.6	4 x 3½ 100 x 90	3 76	3.6 1.6	10 x 6 250 x 150	6 C 152	20 9.1	20 x 10 500 x 250	20 508	123.0 55.8
2 x 1½ 50 x 40	2½ C 64	1.3 0.6	5 x 2 125 x 50	3½ 89	4.6 2.1	10 x 8 250 x 200	6 152	23.9 10.8	20 x 12 500 x 300	20 508	125.0 56.7
2½ x 1 65 x 25	2½ 64	1.0 0.5	5 x 2½ 125 x 65	3½ 89	4.5 2.0	12 x 4 300 x 100	7 178	25 11.3	20 x 14 500 x 350	20 508	129.0 58.5
2½ x 1¼ 65 x 32	2½ 64	1.0 0.5	5 x 3 125 x 80	3½ 89	4.4 2.0	12 x 6 300 x 150	7 178	29 13.2	20 x 16 500 x 400	20 508	131.0 59.4
2½ x 1½ 65 x 40	2½ 64	1.3 0.6	5 x 4 125 x 100	3½ C 89	4.5 2.0	12 x 8 300 x 200	7 178	29 13.2	20 x 18 500 x 450	20 508	133.0 60.3
2½ x 2 65 x 50	2½ C 64	1.6 0.7	6 x 1 150 x 25	4 102	6.8 3.1	12 x 10 300 x 250	7 178	32.4 14.7	24 x 10 600 x 250	20 508	147.0 66.7
3 x 1 80 x 25	2½ 64	1.2 0.5	6 x 1½ 150 x 40	4 102	6.9 3.1	14 x 6 350 x 150	13 330	54.3 24.6	24 x 12 600 x 300	20 508	149.0 67.6
3 x 1¼ 80 x 32	2½ 64	1.3 0.6	6 x 2 150 x 50	4 C 102	6.0 2.7	14 x 8 350 x 200	13 330	54.5 24.7	24 x 14 600 x 350	20 508	152.0 68.9
3 x 1½ 80 x 40	2½ 64	1.3 0.6	6 x 2½ 150 x 65	4 102	6.0 2.7	14 x 10 350 x 250	13 330	55.7 25.3	24 x 16 600 x 400	20 508	153.0 69.4
3 x 2 80 x 50	2½ C 64	1.4 0.6	6 x 3 150 x 80	4 C 102	5.4 2.4	14 x 12 350 x 300	13 330	57.3 26.0	24 x 18 600 x 450	20 508	154.0 69.9
3 x 2½ 80 x 65	2½ C 64	1.5 0.7	6 x 4 150 x 100	4 C 102	5.6 2.5	16 x 8 400 x 200	14 356	65.4 29.7	24 x 20 600 x 500	20 508	155.0 70.3
3½ x 3 90 x 80	3 76	1.8 0.8	6 x 5 150 x 125	4 C 102	6.0 2.7	16 x 10 400 x 250	14 356	66.7 30.3			
4 x 1 100 x 25	3 76	2.2 1.0	8 x 3 200 x 80	5 127	12.0 5.5	16 x 12 400 x 300	14 356	68.1 30.9			
4 x 1¼ 100 x 32	3 76	2.2 1.0	8 x 4 200 x 100	5 C 127	9.0 4.1	16 x 14 400 x 350	14 356	71.0 32.2			

C - Cast malleable or ductile iron, all others are fabricated steel.



For Listings/Approval Details and Limitations, visit our website at www.anvilintl.com or contact an Anvil® Sales Representative.

PROJECT INFORMATION

APPROVAL STAMP

Project:	☐ Approved
Address:	☐ Approved as noted
Contractor:	☐ Not approved
Engineer:	Remarks:
Submittal Date:	
Notes 1:	
Notes 2:	