



REDUCERS

CONCENTRIC / ECCENTRIC

Nominal Pipe Size in.	m/m	Outside Diameter m/m		End to End	MEDIUM		HEAVY		OTHERS	
		D	D ₁		Wall Thickness m/m	Weight kg	Wall Thickness m/m	Weight kg	Wall Thickness m/m	Weight kg
		D	D ₁	H	T	T ₁	T	T ₁	T	T ₁
¾ x ½	20 x 15	27 x 21	38	2.6 x 2.6	·11	3.2 x 3.2	·12	—		
1 x ¾	25 x 20	33 x 27	51	3.2 x 2.6	·14	4.0 x 3.2	·16	—		
1 x ½	25 x 15	33 x 21	51	3.2 x 2.6	·14	4.0 x 3.2	·16	—		
1¼ x 1	32 x 25	43 x 33	51	3.2 x 3.2	·19	4.0 x 4.0	·22	—		
x ¾	32 x 20	43 x 27	51	3.2 x 2.6	·18	4.0 x 3.2	·20	—		
x ½	32 x 15	43 x 21	51	3.2 x 2.6	·18	4.0 x 3.2	·18	—		
1½ x 1¼	40 x 32	48 x 43	64	3.2 x 3.2	·23	4.0 x 4.0	·29	—		
x 1	40 x 25	48 x 33	64	3.2 x 3.2	·23	4.0 x 4.0	·29	—		
x ¾	40 x 20	48 x 27	64	3.2 x 2.6	·22	4.0 x 3.2	·27	—		
x ½	40 x 15	48 x 21	64	3.2 x 2.6	·22	4.0 x 3.2	·27	—		
2 x 1½	50 x 40	60 x 48	76	3.6 x 3.2	·37	4.5 x 4.0	·46	—		
x 1¼	50 x 32	60 x 43	76	3.6 x 3.2	·36	4.5 x 4.0	·45	—		
x 1	50 x 25	60 x 33	76	3.6 x 3.2	·35	4.5 x 4.0	·44	—		
x ¾	50 x 20	60 x 27	76	3.6 x 2.6	·30	4.5 x 3.2	·38	—		
2½ x 2	65 x 50	76 x 60	89	3.6 x 3.6	·58	4.5 x 4.5	·72	—		
x 1½	65 x 40	76 x 48	89	3.6 x 3.2	·48	4.5 x 4.0	·60	—		
x 1¼	65 x 32	76 x 43	89	3.6 x 3.2	·47	4.5 x 4.0	·58	—		
x 1	65 x 25	76 x 33	89	3.6 x 3.2	·46	4.5 x 4.0	·57	—		
3 x 2½	80 x 65	89 x 76	89	4.0 x 3.6	·94	5.0 x 4.5	1.18	—		
x 2	80 x 50	89 x 60	89	4.0 x 3.6	·92	5.0 x 4.5	1.15	—		
x 1½	80 x 40	89 x 48	89	4.0 x 3.2	·85	5.0 x 4.0	1.06	—		
x 1¼	80 x 32	89 x 43	89	4.0 x 3.2	·84	5.0 x 4.0	1.05	—		
x 1	80 x 25	89 x 33	89	4.0 x 3.2	·83	5.0 x 4.0	1.03	—		
4 x 3	100 x 80	114 x 89	102	4.5 x 4.0	1.18	5.4 x 5.0	1.42	—		
x 2½	100 x 65	114 x 76	102	4.5 x 3.6	1.12	5.4 x 4.5	1.36	—		
x 2	100 x 50	114 x 60	102	4.5 x 3.6	1.09	5.4 x 4.5	1.31	—		
x 1½	100 x 42	114 x 48	102	4.5 x 3.2	·87	5.4 x 4.0	1.15	—		
x 1¼	100 x 32	114 x 43	102	4.5 x 3.2	·85	5.4 x 4.0	1.15	—		
5 x 4	125 x 100	140 x 114	127	5.0 x 4.5	2.04	5.4 x 5.4	2.54	—		
x 3	125 x 80	140 x 89	127	5.0 x 4.0	1.91	5.4 x 5.0	2.54	—		
x 2½	125 x 65	140 x 76	127	5.0 x 3.6	1.81	5.4 x 4.5	2.54	—		
6 x 5	150 x 124	165 x 140	140	5.0 x 5.0	2.75	5.4 x 5.4	3.40	—		
x 4	150 x 100	165 x 114	140	5.0 x 4.5	2.62	5.4 x 5.4	3.30	—		
x 3	150 x 80	165 x 89	140	5.0 x 4.0	2.58	5.4 x 5.0	3.20	—		
x 2½	150 x 65	165 x 76	140	5.0 x 3.6	2.41	5.4 x 4.5	3.20	—		
6 x (6% o.d.)	150 x 125	168 x 140	140	5.4 x 5.0	2.77	6.3 x 5.4	3.46	7.1 x 6.3	3.88	
x 4	150 x 100	168 x 114	140	5.4 x 4.5	2.64	6.3 x 5.4	3.30	7.1 x 6.3	3.73	
8 x 6	200 x 152	219 x 168	152	—		6.3 x 5.4	4.80	8.0 x 7.1	6.00	
x 5	200 x 125	219 x 140	152	—		6.3 x 5.4	4.68	8.0 x 6.3	5.85	
x 4	200 x 100	219 x 114	152	—		6.3 x 5.4	4.58	8.0 x 6.3	5.73	

[illegible]