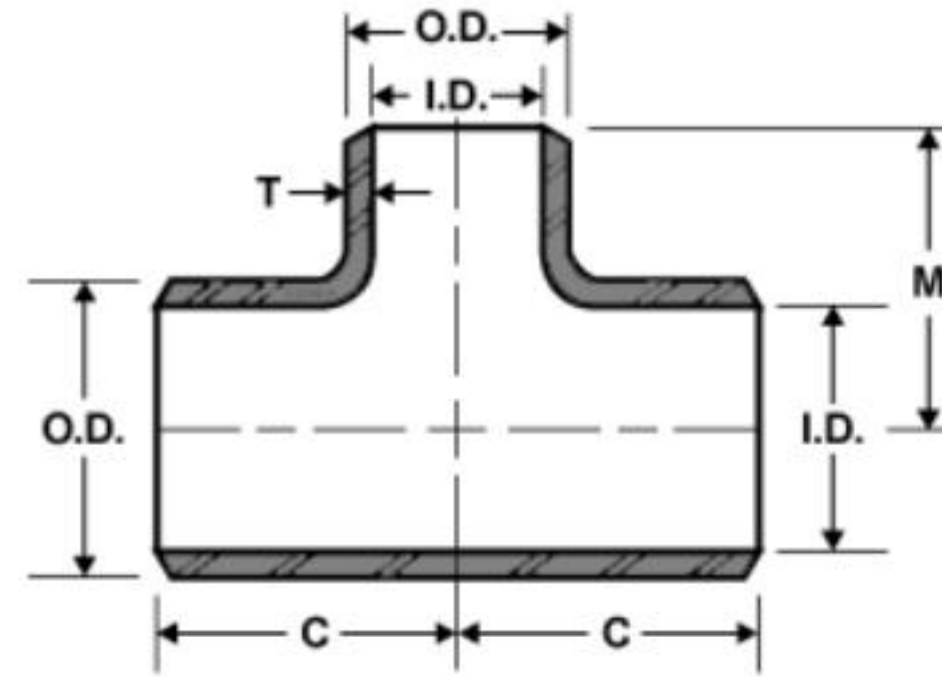


Reducing Tees

STANDARD WEIGHT

Inches / Pounds

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Nominal Pipe Size Run/Branch	Dimensions of Run				Dimensions of Branch				Pipe Schedule	Weight In Pounds
	Outside Diameter	Wall Thickness (T)	Inside Diameter	Center to End (C)	Outside Diameter	Wall Thickness (T)	Inside Diameter	Center to End (M)		
¾ x ½	1.05	.113	.824	1.12	.840	.109	.622	1.12	40	.41
1 x ¾	1.32	0.133	1.05	1.5	1.05	0.113	0.824	1.5	40	0.81
1 x ½	1.32	0.133	1.05	1.5	0.84	0.109	0.622	1.5	40	0.78
1¼ x 1	1.66	0.14	1.38	1.88	1.32	0.133	1.05	1.88	40	1.3
1¼ x ¾	1.66	0.14	1.38	1.88	1.05	0.113	0.824	1.88	40	1.3
1¼ x ½	1.66	0.14	1.38	1.88	0.84	0.109	0.622	1.88	40	1.3
1½ x 1¼	1.90	.145	1.61	2.25	1.66	.140	1.38	2.25	40	2.0
1½ x 1	1.90	.145	1.61	2.25	1.32	.133	1.05	2.25	40	1.9
1½ x ¾	1.90	.145	1.61	2.25	1.05	.113	.824	2.25	40	1.8
1½ x ½	1.90	1.610	.824	1.12	.840	.145	2.25	2.25	40	1.9
2 x 1½	2.38	0.154	2.07	2.5	1.9	0.145	1.61	2.38	40	3.1
2 x 1¼	2.38	0.154	2.07	2.5	1.66	0.14	1.38	2.25	40	3
2 x 1	2.38	0.154	2.07	2.5	1.32	0.133	1.05	2	40	2.8
2 x ¾	2.38	0.154	2.07	2.5	1.05	0.113	0.824	1.75	40	2.5
2½ x 2	2.88	0.203	2.47	3	2.38	0.154	2.01	2.75	40	5.4
2½ x 1½	2.88	0.203	2.47	3	1.9	0.145	1.61	2.62	40	5.1
2½ x 1¼	2.88	0.203	2.45	3	1.66	0.14	1.38	2.5	40	4.8
2½ x 1	2.88	0.203	2.45	3	1.32	0.133	1.05	2.25	40	4.6
3 x 2½	3.50	0.216	3.07	3.38	2.88	0.203	2.47	3.25	40	7.2
3 x 2	3.50	0.216	3.07	3.38	2.38	0.154	2.07	3	40	7
3 x 1½	3.50	0.216	3.07	3.38	1.9	0.145	1.61	2.88	40	6.8
3 x 1¼	3.50	0.216	3.07	3.38	1.66	0.14	1.38	2.75	40	6.6
3 x 1	3.50	0.216	3.07	3.38	1.315	0.133	1.05	2.63	40	6.5
3½ x 3	4.00	0.226	3.55	3.75	3.5	0.216	3.07	3.62	40	9.8
3½ x 2½	4.00	0.226	3.55	3.75	2.88	0.203	2.47	3.5	40	9.4
3½ x 2	4.00	0.226	3.55	3.75	2.38	0.154	2.07	3.25	40	9.2
3½ x 1½	4.00	0.226	3.55	3.75	1.9	0.145	1.61	3.12	40	8.9
4 x 3½	4.50	0.237	4.03	4.12	4	0.226	3.55	4	40	11.9
4 x 3	4.50	0.237	4.03	4.12	3.5	0.216	3.07	3.88	40	11.6
4 x 2½	4.50	0.237	4.03	4.12	2.875	0.203	2.47	3.75	40	11.4
4 x 2	4.50	0.237	4.03	4.12	2.38	0.154	2.07	3.5	40	11.2
4 x 1½	4.50	0.237	4.03	4.12	1.9	0.145	1.61	3.38	40	11.2

* This Size and thickness does not correspond to any pipe schedule number.

1. Dimensions conform to ASME B16.9 & material conforms to ASTM A-234 Grade B
2. For bevel detail see Weld End Bevel Detail.
3. For dimensional tolerances see Weld Fitting Dimensional Tolerances.