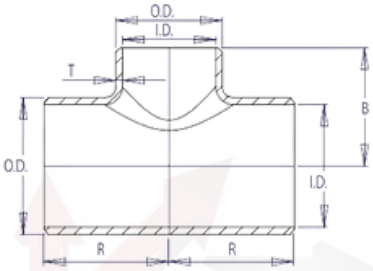
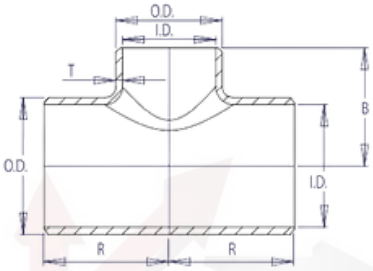


REDUCING TEES - SCHEDULE XXS

Pipe Size	DIMENSIONS OF RUN				DIMENSIONS OF BRANCH				Pipe Schedule Number	Approx. Weight in Pounds
	Outside Diameter	Inside Diameter	Wall Thickness	Center to End	Outside Diameter	Inside Diameter	Wall Thickness	Center to End		
	O.D.	I.D.	T	R	O.D.	I.D.	T	B		
3/4 x 1/2	1.05	0.434	0.308	1.12	0.84	0.252	0.294	1.12	*	0.74
1 x 3/4	1.32	0.604	0.358	1.50	1.05	0.434	0.308	1.50	*	1.54
1 x 1/2	1.32	0.604	0.358	1.50	0.84	0.252	0.294	1.50	*	1.45
1 1/4 x 1	1.66	0.896	0.382	1.88	1.32	0.604	0.358	1.88	*	2.52
1 1/4 x 3/4	1.66	0.896	0.382	1.88	1.05	0.434	0.308	1.88	*	2.52
1 1/4 x 1/2	1.66	0.896	0.382	1.88	0.84	0.252	0.294	1.88	*	2.52
1 1/2 x 1 1/4	1.90	1.100	0.400	2.25	1.66	0.896	0.382	2.25	*	3.78
1 1/2 x 1	1.90	1.100	0.400	2.25	1.32	0.604	0.358	2.25	*	3.62
1 1/2 x 3/4	1.90	1.100	0.400	2.25	1.05	0.434	0.308	2.25	*	3.47
1 1/2 x 1/2	1.90	1.100	0.400	2.25	0.84	0.252	0.294	2.25	*	3.47
2 x 1 1/2	2.38	1.508	0.436	2.50	1.90	1.100	0.400	2.38	*	5.99
2 x 1 1/4	2.38	1.508	0.436	2.50	1.66	0.896	0.382	2.25	*	5.83
2 x 1	2.38	1.508	0.436	2.50	1.32	0.604	0.358	2.00	*	5.51
2 x 3/4	2.38	1.508	0.436	2.50	1.05	0.434	0.308	1.75	*	5.51
2 1/2 x 2	2.88	1.776	0.552	3.00	2.38	1.508	0.436	2.75	*	9.92
2 1/2 x 1 1/2	2.88	1.776	0.552	3.00	1.90	1.100	0.400	2.62	*	9.77
2 1/2 x 1 1/4	2.88	1.776	0.552	3.00	1.66	0.896	0.382	2.50	*	9.45
2 1/2 x 1	2.88	1.776	0.552	3.00	1.32	0.604	0.358	2.25	*	9.14
3 x 2 1/2	3.50	2.300	0.600	3.38	2.88	1.776	0.552	3.25	*	13.86
3 x 2	3.50	2.300	0.600	3.38	2.38	1.508	0.436	3.00	*	13.55
3 x 1 1/2	3.50	2.300	0.600	3.38	1.90	1.100	0.400	2.88	*	12.76
3 x 1 1/4	3.50	2.300	0.600	3.38	1.66	0.896	0.382	2.75	*	12.60
3 x 1*	3.50	2.300	0.600	3.38	1.32	0.604	0.358	2.62	*	12.60
4 x 3	4.50	3.152	0.674	4.12	3.50	2.300	0.600	3.88	*	24.26
4 x 2 1/2	4.50	3.152	0.674	4.12	2.88	1.776	0.552	3.75	*	23.78
4 x 2	4.50	3.152	0.674	4.12	2.38	1.508	0.436	3.50	*	23.78
4 x 1 1/2	4.50	3.152	0.674	4.12	1.90	1.100	0.400	3.38	*	23.63
5 x 4	5.56	4.060	0.750	4.88	4.50	3.152	0.674	4.62	*	40.01
5 x 3	5.56	4.060	0.750	4.88	3.50	2.300	0.600	4.38	*	38.12
5 x 2 1/2	5.56	4.060	0.750	4.88	2.88	1.776	0.552	4.25	*	37.64
5 x 2	5.56	4.060	0.750	4.88	2.38	1.508	0.436	4.12	*	37.17

**In accordance with B16.9. Special Fittings paragraph 4.4.2.*



REDUCING TEES - SCHEDULE XXS

CONT.

Pipe Size	DIMENSIONS OF RUN				DIMENSIONS OF BRANCH				Pipe Schedule Number	Approx. Weight in Pounds
	Outside Diameter	Inside Diameter	Wall Thickness	Center to End	Outside Diameter	Inside Diameter	Wall Thickness	Center to End		
	O.D.	I.D.	T	R	O.D.	I.D.	T	B		
6 x 5	6.62	4.89	0.86	5.62	5.56	4.06	0.75	5.38	*	62.21
6 x 4	6.62	4.89	0.86	5.62	4.50	3.15	0.67	5.12	*	61.90
6 x 3	6.62	4.89	0.86	5.62	3.50	2.30	0.60	4.88	*	60.80
6 x 2 1/2	6.62	4.89	0.86	5.62	2.88	1.78	0.55	4.75	*	60.17
6 x 2*	6.62	4.89	0.86	5.62	2.38	1.51	0.44	4.75	*	58.91
8 x 6	8.62	6.87	0.88	7.00	6.62	4.89	0.86	6.62	*	110.57
8 x 5	8.62	6.87	0.88	7.00	5.56	4.06	0.75	6.38	*	109.31
8 x 4	8.62	6.87	0.88	7.00	4.50	3.15	0.67	6.12	*	108.99
8 x 3*	8.62	6.87	0.88	7.00	3.50	2.30	0.60	6.00	*	107.57
10 x 8	10.75	8.75	1.00	8.50	8.62	6.87	0.88	8.00	*	168.53
10 x 6	10.75	8.75	1.00	8.50	6.62	4.89	0.86	7.62	*	163.80
10 x 5	10.75	8.75	1.00	8.50	5.56	4.06	0.75	7.50	*	162.23
10 x 4	10.75	8.75	1.00	8.50	4.50	3.15	0.67	7.25	*	159.08
10 x 3*	10.75	8.75	1.00	8.50	3.50	2.30	0.60	7.25	*	158.00
12 x 10	12.75	10.75	1.00	10.00	10.75	8.75	1.00	9.50	*	259.88
12 x 8	12.75	10.75	1.00	10.00	8.62	6.87	0.88	9.00	*	245.70
12 x 6	12.75	10.75	1.00	10.00	6.62	4.89	0.86	8.62	*	237.83
12 x 5	12.75	10.75	1.00	10.00	5.56	4.06	0.75	8.50	*	234.68
12 x 4*	12.75	10.75	1.00	10.00	4.50	3.15	0.67	8.50	*	233.10

**In accordance with B16.9. Special Fittings paragraph 4.4.2.*