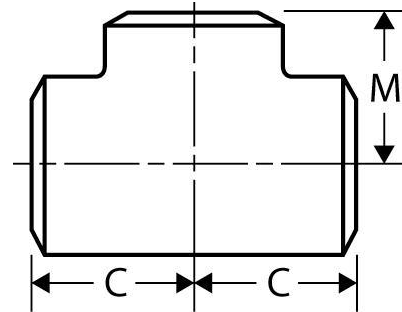


Straight Tees

STANDARD WEIGHT

Inches / Pounds



Nominal Pipe Size	Outside Diameter	Inside Diameter	Wall Thickness	Center To End (C)	Center To End (M)	Pipe Schedule	Approximate Weight (in Pounds)
1/2	0.84	0.622	0.109	1.00	1.00	STD/40	0.35
3/4	1.05	0.824	0.113	1.12	1.12	STD/40	0.50
1	1.32	1.049	0.133	1.50	1.50	STD/40	0.75
1 1/4	1.66	1.380	0.140	1.88	1.88	STD/40	1.3
1 1/2	1.90	1.610	0.145	2.25	2.25	STD/40	1.9
2	2.38	2.067	0.154	2.50	2.50	STD/40	3.2
2 1/2	2.88	2.469	0.203	3.00	3.00	STD/40	5.8
3	3.50	3.068	0.216	3.38	3.38	STD/40	7.2
3 1/2	4.00	3.548	0.226	3.75	3.75	STD/40	9.5
4	4.50	4.026	0.237	4.12	4.12	STD/40	12.7
5	5.56	5.047	0.258	4.88	4.88	STD/40	20.8
6	6.62	6.065	0.280	5.62	5.62	STD/40	33.1
8	8.62	7.981	0.322	7.00	7.00	STD/40	56.5
10	10.75	10.020	0.365	8.50	8.50	STD/40	90.9
12	12.75	12.000	0.375	10.00	10.00	STD*	136
14	14.00	13.250	0.375	11.00	11.00	STD/30	162
16	16.00	15.250	0.375	12.00	12.00	STD/30	206
18	18.00	17.250	0.375	13.50	13.50	STD*	272
20	20.00	19.250	0.375	15.00	15.00	STD/20	350
22	22.00	21.250	0.375	16.50	16.50	STD/20	464
24	24.00	23.250	0.375	17.00	17.00	STD/20	508
26	26.00	25.250	0.375	19.50	19.50	STD*	710
30	30.00	29.240	0.380	22.00	22.00	STD*	835
34	34.00	33.250	0.375	25.00	25.00	STD*	1,136
36	36.00	35.240	0.380	26.50	26.50	STD*	1,294
42	42.00	41.240	0.380	30.00	28.00	STD*	1,495
48	48.00	47.240	0.380	35.00	33.00	STD*	2,300

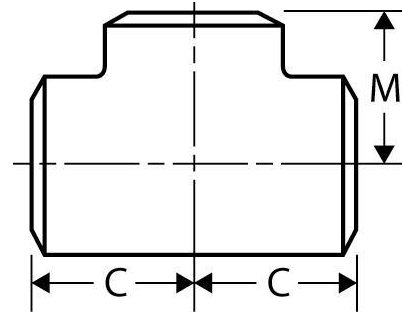
*** STD* designates Standard Weight (standard wall). This size and thickness do not correspond to any pipe schedule number.**

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

Straight Tees

EXTRA HEAVY

Inches / Pounds



Nominal Pipe Size	Outside Diameter	Inside Diameter	Wall Thickness	Center To End (C)	Center To End (M)	Pipe Schedule	Approximate Weight (in Pounds)
1/2	0.840	0.546	0.147	1.00	1.00	XH/80	0.37
3/4	1.050	0.742	0.154	1.12	1.12	XH/80	0.58
1	1.315	0.957	0.179	1.50	1.50	XH/80	0.87
1 1/4	1.660	1.278	0.191	1.88	1.88	XH/80	1.6
1 1/2	1.900	1.500	0.200	2.25	2.25	XH/80	2.3
2	2.375	1.939	0.218	2.50	2.50	XH/80	3.9
2 1/2	2.875	2.323	0.276	3.00	3.00	XH/80	6.5
3	3.500	2.900	0.300	3.38	3.38	XH/80	9
3 1/2	4.000	3.364	0.318	3.75	3.75	XH/80	12.2
4	4.500	3.826	0.337	4.12	4.12	XH/80	16.2
5	5.563	4.813	0.375	4.88	4.88	XH/80	26.6
6	6.625	5.761	0.432	5.62	5.62	XH/80	41.8
8	8.625	7.625	0.500	7.00	7.00	XH/80	76.2
10	10.75	9.750	0.500	8.50	8.50	XH/60	115
12	12.75	11.75	0.500	10.00	10.00	XH*	169
14	14.00	13.00	0.500	11.00	11.00	XH*	237
16	16.00	15.00	0.500	12.00	12.00	XH/40	284
18	18.00	17.00	0.500	13.50	13.50	XH*	353
20	20.00	19.00	0.500	15.00	15.00	XH/30	442
22	22.00	21.00	0.500	16.50	16.50	XH*	586
24	24.00	23.00	0.500	17.00	17.00	XH*	625
26	26.00	25.00	0.500	19.50	19.50	XH*	794
30	30.00	29.00	0.500	22.00	22.00	XH/20	1,065
34	34.00	33.00	0.500	25.00	25.00	XH/20	1,420
36	36.00	35.00	0.500	26.50	26.50	XH/20	1,610
42	42.00	41.00	0.500	30.00	28.00	XH*	1,788
48	48.00	47.00	0.500	35.00	33.00	XH*	2,300

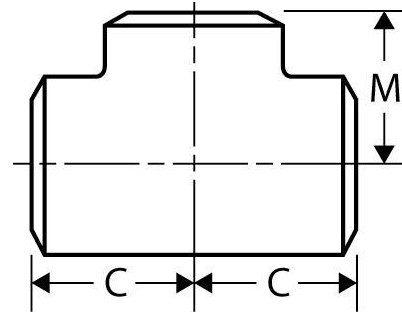
*** XH* designates Extra Strong (extra strong wall). This size and thickness do not correspond to any pipe schedule number.**

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

Straight Tees

SCHEDULE 160

Inches / Pounds



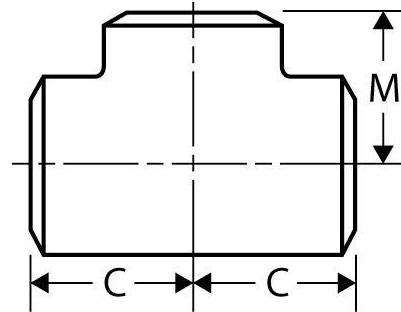
Nominal Pipe Size	Outside Diameter	Inside Diameter	Wall Thickness	Center To End (C)	Center To End (M)	Approximate Weight (in Pounds)
1/2	0.84	0.464	.188	1.00	1.00	—
3/4	1.05	0.612	.219	1.13	1.13	0.7
1	1.32	0.815	.250	1.50	1.50	1.1
1 1/4	1.66	1.160	.250	1.88	1.88	2.1
1 1/2	1.90	1.338	.281	2.25	2.25	3.0
2	2.38	1.687	.344	2.50	2.50	4.5
2 1/2	2.88	2.125	.375	3.00	3.00	7.0
3	3.50	2.624	.438	3.38	3.38	11.5
4	4.50	3.438	.531	4.13	4.13	21.5
5	5.56	4.313	.625	4.88	4.88	37.0
6	6.63	5.187	.719	5.63	5.63	63.0
8	8.63	6.813	.906	7.00	7.00	114.0
10	10.75	8.500	1.125	8.50	8.50	265.0
12	12.75	10.126	1.312	10.00	10.00	389.0
14	14.00	11.188	1.406	11.00	11.00	561.0
16	16.00	12.812	1.594	12.00	12.00	768.0
18	18.00	14.438	1.781	13.50	13.50	1345.0
20	20.00	16.062	1.969	15.00	15.00	1536.0
22	22.00	17.750	2.125	16.50	16.50	—
24	24.00	19.312	2.344	17.00	17.00	2601.0

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

Straight Tees

SCHEDULE XXH

Inches / Pounds



Nominal Pipe Size	Outside Diameter	Inside Diameter	Wall Thickness	Center To End (C)	Center To End (M)	Approximate Weight (in Pounds)
1/2	0.840	0.252	0.294	1.00	1.00	—
3/4	1.030	0.414	0.308	1.13	1.13	1.0
1	1.315	0.599	0.358	1.50	1.50	1.6
1 1/4	1.660	0.896	0.382	1.88	1.88	3.2
1 1/2	1.900	1.100	0.400	2.25	2.25	4.3
2	2.375	1.499	0.438	2.50	2.50	6
2 1/2	2.875	1.771	0.552	3.00	3.00	10
3	3.500	2.300	0.600	3.38	3.38	16
4	4.500	3.152	0.674	4.13	4.13	27
5	5.562	4.062	0.750	4.88	4.88	44
6	6.625	4.897	0.864	5.63	5.63	76
8	8.625	6.875	0.875	7.00	7.00	110
10	10.75	8.750	1.000	8.50	8.50	236
12	12.75	10.750	1.000	10.00	10.00	296

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