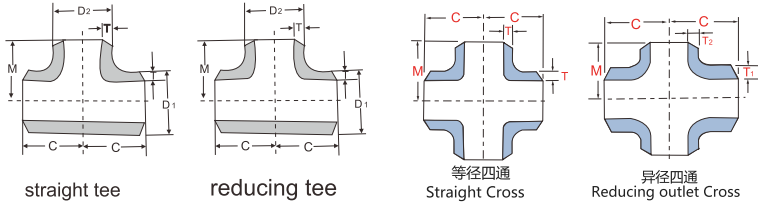


Tees(straight and reducing)

Above dimensions acc.to GB/T 12459, GB/T 13401, SH 3408, SH 3409
EN10253-4, ASME B16.9, MSS SP-43, DIN 2605, JIS B2313
Weights are approximate and based on manufactur's data, according to ANSI B16.19

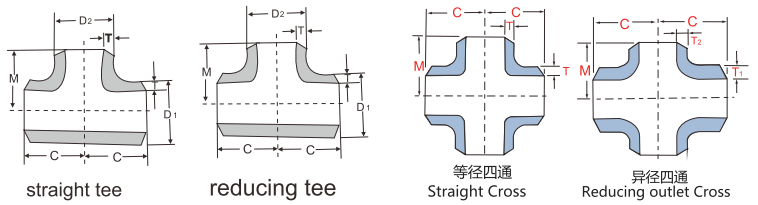


Unit:mm

Nominal diameter		Outside diameter	Center to end		Approx weight					
DN	NPS	D ₁ ×D ₂	C	M	sch5S	sch10S	sch40S/STD	sch40S	sch80S/XS	sch80
125×90	5×3.1/2	141.3×101.6	124	114	3.09	3.83	7.39	7.39	10.6	10.6
125×80	5×3	133×89 141.3×88.9	124	111	2.90 3.02	3.59 3.74	6.92 7.21	6.92 7.21	10.0 10.4	10.0 10.4
125×65	5×2.1/2	133×76 141.3×73.0	124	108	2.85 3.00	3.59 3.73	6.92 7.20	6.92 7.20	10.0 10.4	10.0 10.4
125×50	5×2	133×57 141.3×60.3	124	105	2.80 3.92	3.58 3.73	6.92 7.20	6.92 7.20	10.0 10.4	10.0 10.4
150×150	6×6	159×159 168.3×168.3	143	143	4.09 4.32	5.03 5.31	10.5 11.1	10.5 11.1	16.2 17.1	16.2 17.1
150×125	6×5	159×133 168.3×141.3	143	137	3.84 4.13	4.73 5.08	9.88 10.6	9.88 10.6	15.2 16.3	15.2 16.3
150×100	6×4	159×108 168.3×114.3	143	130	3.76 3.95	4.64 4.87	9.70 10.2	9.70 10.2	14.9 15.6	14.9 15.6
150×90	6×3.1/2	168.3×101.6	143	127	3.91	4.82	10.1	10.1	15.5	15.5
150×80	6×3	159×89 168.3×88.9	143	124	3.72 3.93	4.56 4.82	9.56 10.0	9.56 10.0	14.7 15.3	14.7 15.3
150×65	6×2.1/2	159×76 168.3×73.0	143	121	3.70 3.81	4.51 4.72	9.51 10.0	9.51 10.0	14.6 15.2	14.6 15.2
200×200	8×8	219×219	178	178	7.72	10.4	22.8	22.8	35.4	35.4
200×150	8×6	219×159 219.1×168.3	178	168	6.74 7.17	9.20 9.74	19.9 21.1	19.9 21.1	30.9 32.8	30.9 32.8
200×125	8×5	219×133 219.1×141.3	178	162	6.61 7.03	8.98 9.55	19.5 20.7	19.5 20.7	30.2 32.2	30.2 32.2
200×100	8×4	219×108 219.1×114.3	178	156	6.43 6.84	8.73 9.39	19.0 19.9	20.5 20.2	29.4 31.3	29.4 31.3
200×90	8×3.1/2	219.1×101.6	178	152	6.84	9.18	19.8	20.1	31.1	31.1
250×250	10×10	273×273	216	216	14.6	18.04	40.04	40.04	52.8	65.12
250×200	10×8	273×219	216	203	13.3	16.4	36.4	36.4	49.8	59.2
250×150	10×6	273×159 273.1×168.3	216	194	11.4 12.1	15.0 15.0	31.4 33.4	31.4 33.4	42.7 45.4	50.7 54.0
250×125	10×5	273×133 273.1×141.3	216	191	11.2 11.9	14.6 14.6	30.7 32.7	30.7 32.7	41.8 44.5	49.7 52.9
250×100	10×4	273×108 273.1×114.3	216	184	11.0 11.7	14.4 14.4	30.3 32.2	30.3 32.2	41.2 42.9	49.0 52.1
300×300	12×12	325×325 323.9×323.9	254	254	21.5 21.5	24.8 24.8	51.8 51.8	56.1 56.0	69.0 69.0	95.0 95.0
300×250	12×10	325×273 323.9×273.1	254	241	20.4 20.3	23.6 23.4	49.2 49.1	53.3 53.1	65.6 65.2	90.3 90.2

Tees(straight and reducing)

Above dimensions acc.to GB/T 12459, GB/T 13401, SH 3408, SH 3409
EN10253-4, ASME B16.9, MSS SP-43, DIN 2605, JIS B2313
Weights are approximate and based on manufactur's data, according to ANSI B16.19



Unit:mm

Nominal diameter		Outside diameter	Center to end		Approx weight					
DN	NPS	D ₁ ×D ₂	C	M	sch5S	sch10S	sch40S/STD	sch40S	sch80S/XS	sch80
300×200	12×8	325×219 323.9×219.1	254	229	20.2 20.0	23.3 23.1	48.4 48.2	52.4 52.2	64.4 64.2	88.6 88.4
300×150	12×6	325×159 323.9×168.3	254	219	18.4 19.5	22.5 22.7	44.3 47.1	47.9 51.0	59.0 62.7	81.2 86.4
300×125	12×5	325×133 323.9×141.3	254	216	18.0 19.1	20.8 22.1	43.6 46.3	47.1 50.2	57.8 61.5	79.6 84.6
350×350	14×14	377×377 355.6×355.6	279	279	27.4 25.7	33.1 31.1	66.1 62.0	77.2 72.5	88.0 82.7	132 124
350×300	14×12	377×325 355.6×323.9	279	270	25.8 24.2	31.1 29.2	62.1 58.3	72.5 68.2	82.7 77.7	124 116
350×250	14×10	377×273 355.6×273.1	279	257	25.1 23.7	30.3 28.6	60.5 57.0	70.8 66.7	80.7 76.0	121 114
350×200	14×8	377×219 355.6×219.1	279	248	24.6 23.1	29.7 27.9	59.2 55.7	69.2 65.2	78.0 74.2	118 111
350×150	14×6	377×159 355.6×168.3	279	238	24.0 22.3	29.0 27.1	57.9 54.2	67.8 64.8	77.1 77.8	115 110
400×400	16×16	426×426 406.4×406.4	305	305	33.1 31.4	38.0 36.1	75.9 72.3	101 96.4	101 96.1	170 162
400×350	16×14	426×377 406.4×355.6	305	305	32.0 30.4	36.8 34.9	73.6 70.1	98.1 93.4	97.8 92.9	179 162
400×300	16×12	426×325 406.4×323.9	305	295	31.0 28.2	35.6 34.4	71.4 69.1	95.2 90.8	94.7 89.2	173 168
400×250	16×10	426×273 406.4×273.1	305	283	30.2 28.7	34.7 33.0	69.9 66.6	93.1 88.7	92.5 87.8	169 161
400×200	16×8	426×219 406.4×219.1	305	273	29.5 28.1	33.9 32.3	68.4 65.1	91.1 86.8	90.2 86.0	165 157
400×150	16×6	426×159 406.4×168.3	305	264	29.2 27.7	33.5 31.8	67.6 64.4	217 206	89.2 84.8	90.1 85.8
450×450	18×18	478×478 457×457	343	343	41.9 39.8	47.8 45.5	95.3 90.7	349 332	127 120	142 136
450×400	18×16	478×426 457×406.4	343	330	41.0 39.0	46.8 44.5	93.3 88.9	342 325	144 118	140 133
450×350	18×14	478×377 406.4×355.6	343	330	40.4 37.3	46.1 43.8	91.9 87.3	336 320	142 135	137 130
450×300	18×12	478×325 406.4×323.9	343	321	39.8 37.3	45.4 42.6	90.6 85.0	331 216	140 131	135 127
450×250	18×10	478×273 457×273.1	343	308	39.3 37.3	44.9 42.6	89.6 85.0	228 216	138 131	134 127
450×200	18×18	478×219 457×219.1	343	298	38.8 36.9	44.3 42.1	89.1 84.7	225 213	137 130	132 126