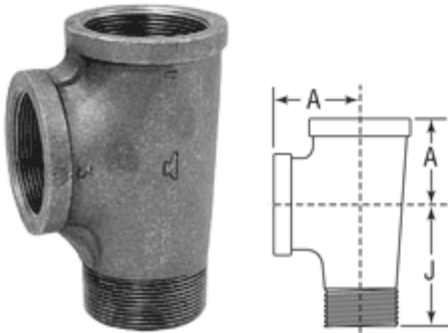
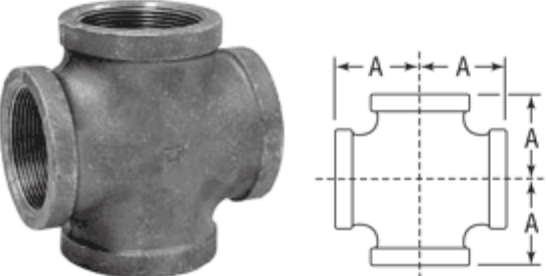
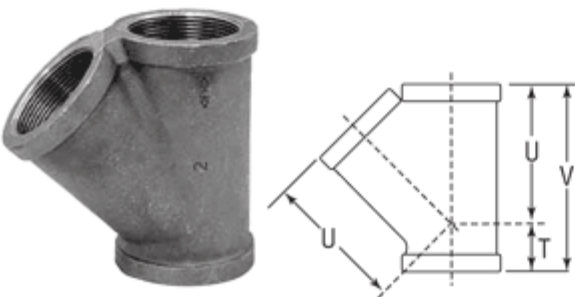


# Malleable Iron

## Class 150 (Standard)

<b>FIGURE 1106 (Straight)</b> <b>FIGURE 1106R (Reducing)</b> <b>Street or Service Tee</b>	Size		A		J		Unit Weight				
	NPS	DN	in	mm	in	mm	Black		Galv.		
							lbs	kg	lbs	kg	
	¼	8	1⅜	30	1⅜	30	0.15	0.07	0.15	0.07	
	⅜	10	1⅜	33	1⅞	37	0.24	0.11	0.24	0.11	
	½	15	1⅞	29	1⅞	41	0.34	0.15	0.34	0.15	
	¾	20	1⅞	33	1⅞	48	0.61	0.28	0.61	0.28	
	1	25	1½	38	2⅞	54	0.96	0.44	0.96	0.44	
	1¼	32	1¾	44	2⅞	62	1.39	0.63	1.39	0.63	
	1½	40	1⅝	49	2⅞	68	1.93	0.88	1.93	0.88	
	2	50	2¼	57	3¼	83	3.16	1.43	3.16	1.43	
	Size	Run				Outlet		Unit Weight			
	female run x male run x outlet	A	J	A	Black	Galv.					
NPS	DN	in	mm	in	mm	in	mm	lbs	kg	lbs	kg
1¼ x 1 x 1¼	32 x 25 x 32	1¾	44	2⅞	59	1¾	44	1.34	0.61	1.34	0.61

<b>FIGURE 1107</b> <b>Cross</b>	Size		A		Unit Weight			
	NPS	DN	in	mm	Black		Galv.	
					lbs	kg	lbs	kg
	⅝	6	1⅞	17	0.12	0.05	0.12	0.05
	¾	8	1⅞	22	0.18	0.08	0.18	0.08
	⅞	10	1⅞	24	0.28	0.13	0.28	0.13
	½	15	1⅞	29	0.42	0.19	0.42	0.19
	¾	20	1⅞	33	0.69	0.31	0.69	0.31
	1	25	1½	38	1.12	0.51	1.12	0.51
	1¼	32	1¾	44	1.44	0.65	1.44	0.65
	1½	40	1⅝	49	1.98	0.90	1.98	0.90
	2	50	2¼	57	3.30	1.50	3.30	1.50
	2½	65	2⅞	68	5.90	2.68	5.90	2.68
3	80	3⅞	78	7.94	3.60	7.94	3.60	
4	100	3⅞	98	13.50	6.12	13.50	6.12	

<b>FIGURE 1108</b> <b>45° Y-Branch or Lateral</b>	Size		T		U		V		Unit Weight			
	NPS	DN	in	mm	in	mm	in	mm	Black		Galv.	
									lbs	kg	lbs	kg
	⅞	10	½	13	1⅞	37	1⅝	49	0.27	0.12	0.27	0.12
	½	15	⅝	16	1⅞	43	2⅞	59	0.37	0.17	0.37	0.17
	¾	20	¾	19	2⅞	52	2⅞	73	0.62	0.28	0.62	0.28
	1	25	⅞	22	2⅞	62	3⅞	84	0.86	0.39	0.86	0.39
	1¼	32	1	25	2⅞	75	3⅞	100	1.63	0.74	1.63	0.74
	1½	40	1⅞	29	3¼	83	4⅞	111	2.00	0.91	2.00	0.91
	2	50	1¼	32	3⅞	100	5⅞	132	3.05	1.38	3.05	1.38
	2½	65	1½	38	4¾	121	6¼	159	5.86	2.66	5.86	2.66
	3	80	1⅞	43	5⅞	141	7¼	184	9.18	4.16	9.18	4.16
	4	100	2	51	7	178	9	229	15.70	7.12	15.70	7.12

**Note:** See page 17 for pressure-temperature ratings. Galvanized weights may vary. Please contact your Anvil Representative if you need verification.  
 All Elbows & Tees ⅝" (10 DN) and Larger are 100% Gas Tested at a Minimum of 100 PSI. (6.9 bar)