

MALLEABLE IRON THREADED FITTINGS



Class 150 (Standard)

FIG. 3105

Straight Tee

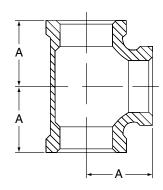


FIGURE 3105 - STRAIGHT TEE		
Nominal Size	Dimension A	Approx. Wt. Each
In. (mm)	In. (mm)	Lbs. (kg)
1/8	0.69	0.09
6	17.53	0.04
1/4	0.81	0.14
8	20.57	0.06
3/8	0.95	0.21
10	24.13	0.10
1/2	1.12	0.31
15	28.45	0.14
3/4	1.31	0.50
20	33.27	0.23
1	1.50	0.79
25	38.10	0.36
11/4	1.75	1.19
32	44.45	0.54
11/2	1.94	1.57
40	49.28	0.71
2	2.25	2.43
50	57.15	1.10
21/2	2.70	4.33
65	68.58	1.96
3	3.08	6.37
80	78.23	2.89
4	3.79	11.03
100	96.27	5.00
6	5.13	25.98
150	130.30	11.78



MATERIAL SPECIFICATIONS

Dimensions: Fittings: ASME B16.3

Unions: ASME B16.39

Bushings/Plugs: ASME B16.14

Material: ASTM A-197

Finish: Black or Hot Dip Galvanized per ASTM

A153 Class A

Threads*: NPT per ASME B1.20.1

Pressure Ratings: Fittings: ASME B16.3 Unions: ASME B16.39

Bushings/Plugs: ASME B16.14

Pressure Testing: All malleable iron fittings are tested for through wall porosity using an air under water process.

Agency Approvals: All malleable iron fittings and unions

are UL/ULC Listed and FM Approved.

PROJECT INFORMATION	APPROVAL STAMP
Project:	☐ Approved
Address:	Approved as noted
Contractor:	☐ Not approved
Engineer:	Remarks:
Submittal Date:	
Notes 1:	
Notes 2:	

^{*} British Standard threading per BS 21 available upon request.