


Threaded Tee

Model: SDT - 12

SHIELD SDT-12 has a T-shape having two outlets at 90° to connect to the main line. It is a short piece of pipe with a lateral outlet. Used to connect pipelines with a pipe at a right angle with the line.



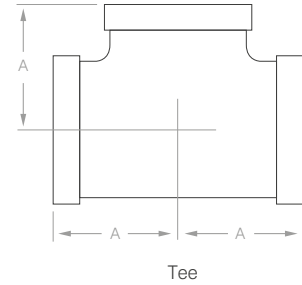
Product Specifications:

Available Size	1/2" - 4" (D.I.), 1/8" - 6" (M.I.)
Material	Ductile Iron ASTM A536, BS EN 1563, Malleable Iron BS EN 1562
Max. Working Pressure	500psi
Application	Water and HVAC
Coating Finish	Black, Hot Dipped Galvanized
Threads	ANSI B1.20.1, BS 21 & ISO 7/1 (Taper)
Dimensions	ASME B16.3, B16.14 & Unions ASME B16.39 BS EN 10242, BS 143 & 1256
Approvals/Listings	 

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Product Dimensions:

Ductile Iron			
Nominal Size		A	
Inch	mm	Inch	mm
1/2	15	1.12	28.5
3/4	20	1.31	33.3
1	25	1.50	38.1
1 1/4	32	1.75	44.5
1 1/2	40	1.94	49.3
2	50	2.25	57.2
2 1/2	65	2.70	68.6
3	80	3.08	78.2
4	100	3.79	96.3



Malleable			
Nominal Size		A	
Inch	mm	Inch	mm
1/8	6	0.75	19.0
1/4	8	0.83	21.0
3/8	10	0.98	25.0
1/2	15	1.10	28.0
3/4	20	1.30	33.0
1	25	1.50	38.0
1 1/4	32	1.77	45.0
1 1/2	40	1.97	50.0
2	50	2.28	58.0
2 1/2	65	2.72	69.0
3	80	3.07	78.0
4	100	3.78	96.0
5	125	4.53	115.0
6	150	5.16	131.0

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Miscellaneous Data:

1. Ordering Information

Example: SDT-12-1-1-2

- SDT-12 is the part number
- (1) Black (2) Hot Dipped Galvanized Coating
- (1) Malleable Iron (2) Ductile Iron
- (2) Size

2. Contact Information

For further information on any aspect of the SHIELD Threaded Fittings please contact below:

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