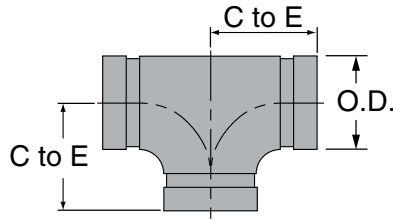


# FIG. ST-1 Short Pattern Tee



ST-1 are short pattern products that are specifically designed for use in Fire Protection applications where economy is a factor. All products are UL/ULC Listed, LPCB, VdS and FM Approved.

Maximum working pressure for these products is 300 PSI. For the latest UL/ULC listed, LPCB, VdS and FM Approved pressure ratings versus pipe schedule, see [www.anvilintl.com](http://www.anvilintl.com) or contact your local Anvil Representative.



ST-1 TEE			
Nominal Size	O.D.	Center to End	Approx. Wt. Ea.
In./DN(mm)	In./mm	In./mm	Lbs./Kg
2	2.375	2¾	2.9
50	60.3	70	1.3
2½	2.875	3	4.6
65	73.0	76	2.1
3	3.500	3¾	6.9
80	88.9	86	3.1
4	4.500	4	10.9
100	114.3	102	4.9
6	6.625	5½	25.0
150	168.3	140	11.3
8	8.625	6¾	42.1
200	219.1	175	19.1

## MATERIAL SPECIFICATIONS

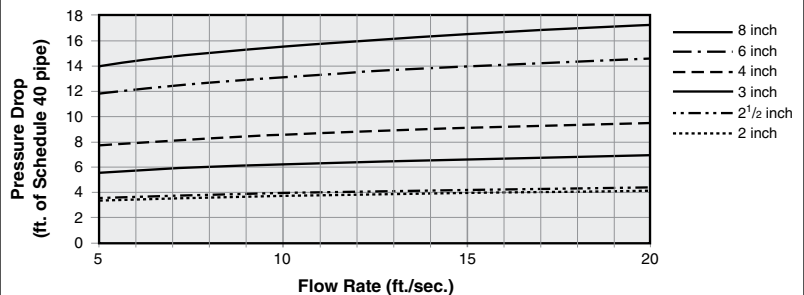
### CAST FITTINGS:

Ductile Iron conforming to ASTM A-536

### COATINGS:

- Rust inhibiting paint Color: ORANGE (standard) or
- Hot Dipped Zinc Galvanized conforming to ASTM A-153 (optional)
- Other available options: Example: RAL3000 or RAL9000 Series

## ST-1 90° TEE SHORT PATTERN FITTING - PRESSURE DROP



SPF™ short pattern fittings exceed the headloss requirements of NFPA 13.

For Fig. ST-1 grooved end tee branch use 2½ times the value shown.

For Fig. ST-1 grooved end tee run use the value shown.

Note: Above values are shown for Schedule 40 pipe to be consistent with industry practices.

## PROJECT INFORMATION APPROVAL STAMP

<b>Project:</b>	<input type="checkbox"/> Approved
<b>Address:</b>	<input type="checkbox"/> Approved as noted
<b>Contractor:</b>	<input type="checkbox"/> Not approved
<b>Engineer:</b>	<b>Remarks:</b>
<b>Submittal Date:</b>	
<b>Notes 1:</b>	
<b>Notes 2:</b>	