

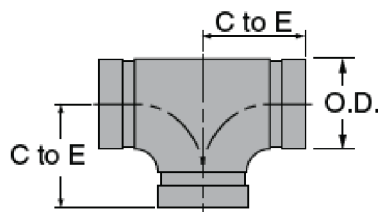


National Fire Equipment Ltd.

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 or contact your local Anvil Representative.



For Listings/Approval Details and Limitations, visit our website at www.anvilintl.com or contact an Anvil® Sales Representative.

LPS 1219: Issue 3.1
Cert/LPCB ref. 519a/20

ST-1 TEE

Nominal Size	O.D.	Center to End	Approx. Wt. Ea.
In./DN(mm)	In./mm	In./mm	Lbs./Kg
2 50	2.375 60.3	2 3/4 70	2.9 1.3
2 1/2 65	2.875 73.0	3 76	4.6 2.1
3 80	3.500 88.9	3 3/8 86	6.9 3.1
4 100	4.500 114.3	4 102	10.9 4.9
6 150	6.625 168.3	5 1/2 140	25.0 11.3
8 200	8.625 219.1	6 7/8 175	42.1 19.1

MATERIAL SPECIFICATIONS

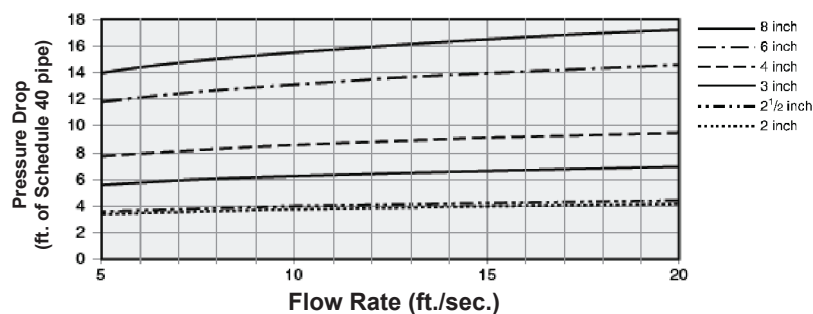
CAST FITTINGS:

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 21/2 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.



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