

GRUVLOK® FIRE-RITE™ SHORT PATTERN FITTING SYSTEM

The Gruvlok® Fire-Rite™ short pattern fitting system incorporates 90° elbows and tees in 2" to 8" size range with a 300 psi pressure rating.

Fire-Rite™ fittings are painted to industry specification and are available galvanized for more corrosive environments.

CAD designed increased internal diameters provides superior flow capability.

Fire-Rite™ fittings are cast from ASTM A-536 Ductile Iron to Grade 65-45-12.

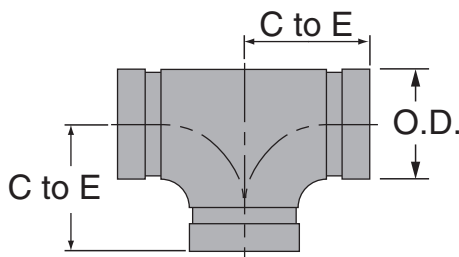
Fire-Rite™ – Light Weight – Heavy Value!



For Listing/Approval Details and Limitations, visit our website at www.anvilstar.com or contact an Anvil®/AnvilStar™ Sales Representative.

– Available galvanized.

* When ordering, refer to product as FP7460.



MATERIAL SPECIFICATIONS

CAST FITTINGS:

Ductile Iron conforming to ASTM A-536

Malleable Iron conforming to ASTM A-47

COATINGS:

Rust inhibiting paint Color: ORANGE (standard) or

Hot Dipped Zinc Galvanized conforming to ASTM A-153 (optional)

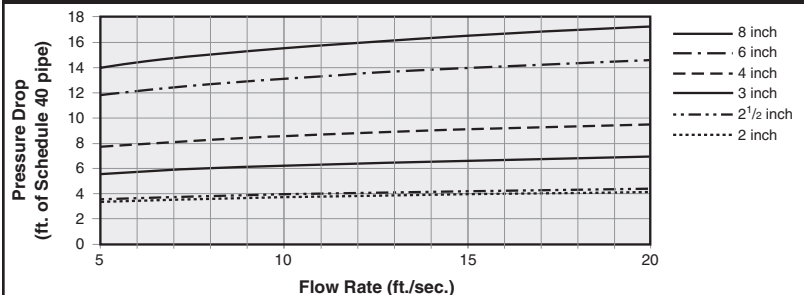
Other available options: Example: RAL3000 or RAL9000 Series

FIGURE 7460 TEE

Nominal Size	O.D.	Center to End	Approx. Wt. Ea.
In./DN(mm)	In./mm	In./mm	Lbs./Kg
2	2.375	2¾	2.5
50	60.3	70	1.1
2½	2.875	3	3.5
65	73.0	76	1.6
3	3.500	3¾	4.8
80	88.9	86	2.2
4	4.500	4	8.1
100	114.3	102	3.7
6	6.625	5½	19.1
150	168.3	140	8.7
8	8.625	6¾	35.2
200	219.1	175	16.0

Additional sizes available, see Gruvlok Catalog or contact an AnvilStar Representative.

FIGURE 7460 TEE SHORT PATTERN FITTING – PRESSURE DROP



Gruvlok short pattern fittings exceed the headloss requirements of NFPA 13.

For Fig. 7460 Tee branch use 2½ times the value shown.

For Fig. 7460 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

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