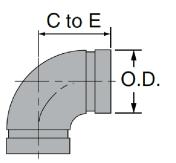


# National Fire Equipment Ltd.

## FIG. SE-1 Short Pattern 90° Elbow

SE-1 are short pattern products and are specifically designed for use in Fire Protection applications where economy is a factor. All products are is 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

#### **MATERIAL SPECIFICATIONS**

#### **CAST FITTINGS:**

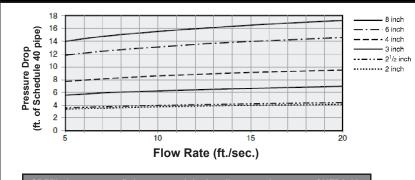
Ductile Iron conforming to ASTM A-536, Grade 65-45-12

#### 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

SE-1 90° ELBOW			
Nominal	O.D.	Center	Approx.
Size		to End	Wt. Ea.
In./DN(mm)	In./mm	In./mm	Lbs./Kg
2	2.375	2 3/4	1.5
50	60.3	70	0.7
2 1/2	2.875	3	2.1
65	73.0	76	1.0
3	3.500	3 3/8	3.6
80	88.9	86	1.6
4	4.500	4	5.8
100	114.3	102	2.6
6	6.625	5 1/2	11.8
150	168.3	140	5.3
8	8.625	6 7/8	21.1
200	219.1	175	9.6

### SE-1 90° ELBOW SHORT PATTERN FITTING -PRESSURE DROP



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

For Fig. SE-1 90° grooved end elbows use the value shown.

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

Additional sizes available, contact an Anvil Representative



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VANCOUVER: (604) 420-1131 Toll Free: (800)-667-2138

Toll Free: (888)-891-1008 BURNABY: (604)-299-4498

MONCTON: (506) 859-7277 Toll Free: (877) 816-3473

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