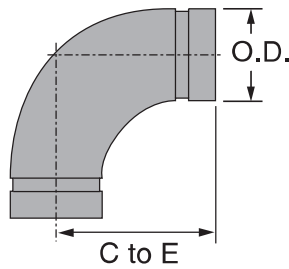


# E-1 90° Elbows



**APPROVED**

For Listing/Approval Details  
and Limitations visit our Web Site  
[www.anvilintl.com](http://www.anvilintl.com) or contact an

Anvil®/AnvilStar™ Sales Representative.



Quality System Certificate No. 020  
BS EN ISO 9001:1994

## E-1 90° ELBOW

Nominal Size	O.D.	Max Wk. Pressure	Center to End	Approx. Wt. Ea.
In./DN(mm)	In./mm	PSI/bar	In./mm	Lbs./kg
1¼ 32	1.660 42.2	300 20.7	2¾ 70	0.8 0.40
1½ 40	1.900 48.3	300 20.7	2¾ 70	1.1 0.5
2 50	2.375 60.3	300 20.7	3¼ 83	1.5 0.7
2½ 65	2.875 73.0	300 20.7	3¾ 95	2.5 1.1
3 O.D. 76.1	2.996 76.1	300 20.7	3¾ 95	2.9 1.3
3 80	3.500 88.9	300 20.7	4¼ 108	4.2 1.9
4 100	4.500 114.3	300 20.7	5 127	6.7 3.0
5½ O.D. 139.7	5.500 139.7	300 20.7	5½ 140	– –
5 125	5.563 141.3	300 20.7	5½ 140	11.9 5.4
6½ O.D. 165.1	6.500 165.1	300 20.7	6½ 165	18.2 8.3
6 150	6.625 168.3	300 20.7	6½ 165	17.3 7.9
8 200	8.625 219.1	300 20.7	7¾ 197	32.2 14.6
10 250	10.750 273.1	300 20.7	9 229	54.1 24.5
12 300	12.750 323.9	300 20.7	10 254	70.0 31.8

## MATERIAL SPECIFICATIONS:

### CAST FITTINGS:

Ductile Iron ASTM A-536 Grade 65-45-12

### FINISH:

Rust Inhibiting Orange Paint (Standard) or

Hot Dipped Galvanizing per ASTM A-153 (Optional).

Other available options: Example: RAL3000 or RAL9000 Series