

**Drain Elbow
Fig. E-9**



Material Specifications

Cast Fittings

2"-8" Ductile Iron conforming to ASTM A536, Grade 65-45-12

Fabricated Fittings

1 1/4"-6" Carbon Steel, A135 Schedule 10

8"-12" Carbon Steel, A795/A135/.188 Wall

Coatings

Rust inhibiting paint

Color: Orange (standard)

Hot Dipped Zinc Galvanized conforming to ASTM A153 (optional)

Other colors available

Example: RAL3000 or RAL9000 Series

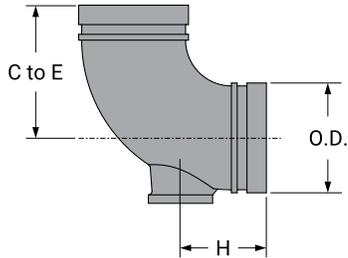
Drain elbow comes standard with 1" female NPT Outlet per ASME B1.20.1.

For Listings/Approval Details and Limitations, visit our website at www.asc-es.com or contact an ASC Engineered Solutions™ Sales Representative.



PROJECT INFORMATION	APPROVAL STAMP
Project:	Approved
Address:	Approved as noted
Contractor:	Not approved
Engineer:	Remarks:
Submittal Date:	
Notes 1:	
Notes 2:	

Drain Elbow Fig. E-9



Nominal Size	O.D.	Max. Working Pressure ▲	Center to End	H	Approx. Wt. Ea.
In./DN(mm)	In./mm	PSI/bar	In./mm	In./mm	Lbs./kg
1¼ 32	1.660 42.2	300 20.7	2¾ 69	1¾ 44	0.7 0.3
1½ 40	1.900 48.3	300 20.7	2¾ 69	1¾ 44	1.7 0.8
2C 50	2.375 60.3	300 20.7	3¼ 83	2¼ 57	2.1 1.0
2½C 65	2.875 73.0	300 20.7	3¾ 95	2¾ 69	2.9 1.3
3C 80	3.500 88.9	300 20.7	4¼ 108	2¾ 69	4.0 1.8
4C 100	4.500 114.3	300 20.7	5 127	2¾ 69	7.5 3.4
5 125	5.563 141.3	300 20.7	5½ 140	2¾ 69	11.5 5.2
6C 150	6.625 168.3	300 20.7	6½ 165	2¾ 69	16.5 7.5
8C 200	8.625 219.1	300 20.7	7¾ 197	2¾ 69	29.0 13.2
10 250	10.750 273.1	300 20.7	9 229	2¾ 69	48.5 22.0
12 300	12.750 323.9	300 20.7	10 254	2¾ 69	66.0 29.0

Note:

C - Cast ductile iron, all others are fabricated steel.

▲ - Working Pressure Ratings are for reference only. For the latest UL/ULC and FM ratings, please visit asc-es.com or contact your local ASC Engineered Solutions™ Representative.



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