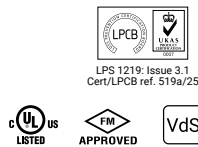


22½° Elbow
Fig. E-3



Material Specifications

Cast Fittings

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

Coatings

Rust inhibiting paint

Color: Orange (standard)

Hot Dipped Zinc Galvanized conforming to ASTM A153 (optional)

Other available options

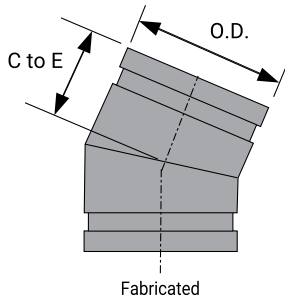
Example: RAL3000 or RAL9000 Series

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:	

22½° Elbow Fig. E-3



Nominal Size	O.D.	Max. Working 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	1¾ 44	0.8 0.4
1½ 40	1.900 48.3	300 20.7	1¾ 44	0.7 0.3
2 50	2.375 60.3	300 20.7	2 51	1.6 0.7
2½ 65	2.875 73.0	300 20.7	2 51	2.1 1.0
3 80	3.500 88.9	300 20.7	2¼ 57	3.1 1.4
4 100	4.500 114.3	300 20.7	2⅞ 73	5.4 2.4
5 125	5.563 141.3	300 20.7	2⅞ 73	7.8 3.5
6 150	6.625 168.3	300 20.7	3⅞ 79	8.3 3.8
8 200	8.625 219.1	300 20.7	3⅞ 98	17.9 8.1
10 250	10.750 273.1	300 20.7	4¾ 121	30.0 13.6
12 300	12.750 323.9	300 20.7	4⅞ 124	40.4 18.3



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