

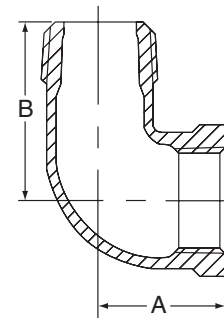
Class 300 (XS/XH) Fig. 3170 90° Street Elbow



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

Figure 3170 90° Street Elbow

Nominal Size	Dimensions		Approx Wt. Each
	A	B	
In. (mm)	In. (mm)	In. (mm)	Lbs. (kg)
1/4 8	0.94 23.88	1.44 36.58	0.17 0.08
3/8 10	1.06 26.92	1.63 41.40	0.26 0.12
1/2 15	1.25 31.75	2.00 50.80	0.40 0.18
3/4 20	1.44 36.58	2.19 55.63	0.68 0.31
1 25	1.63 41.40	2.56 65.02	1.10 0.50
1 1/4 32	1.94 49.28	2.88 73.15	1.60 0.73
1 1/2 40	2.13 54.10	3.13 79.50	2.20 1.00
2 50	2.50 63.50	3.69 93.73	3.60 1.63
3 80	3.38 85.85	5.13 130.30	9.60 4.53



Material Specifications

Dimensions:

Fittings: ASME B16.3
Unions: ASME B16.39
Bushings/Plugs: ASME B16.14

Material: ASTM A-197

Finish: Black or Hot Dip Galvanized per ASTM A153 Class A

Threads: NPT per ASME B1.20.1

Pressure Ratings:

Fittings: ASME B16.3
Unions: ASME B16.39
Bushings/Plugs: ASME B16.14

Pressure Testing: All malleable iron fittings are tested for through wall porosity using an air under water process.

Agency Approvals: All malleable iron fittings and unions are UL/ULC Listed and FM Approved.

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