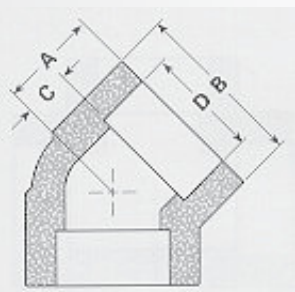


SOCKET WELD FITTINGS

45 ° ELBOWS

ASTM / ANSI A/SA105
ASME B 16.11



CLASS 3000												
Pipe Size	1/8	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4
Dimension A	13/16	13/16	3/4	7/8	1	1 1/8	1 5/16	1 3/8	1 11/16	2 1/8	2 9/16	3 1/8
Dimension B	7/8	7/8	1 3/64	1 5/16	1 1/2	1 13/16	2 1/4	2 1/2	3 1/32	4	4 3/4	5 3/4
Dimension C	5/16	5/16	5/16	7/16	1/2	9/16	11/16	13/16	1	1 1/8	1 1/4	1 5/8
Dimension D	.420	.555	.690	.855	1.065	1.330	1.675	1.915	2.406	2.906	3.535	4.545
Approx. Wt. #	.15	.13	.20	.43	.58	.89	1.40	1.70	2.69	7.88	11.25	20.75

CLASS 6000												
Pipe Size	1/8	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4
Dimension A	13/16	3/4	7/8	1	1 1/8	1 5/16	1 3/8	1 11/16	1 13/16	2 1/8	2 9/16	3 1/8
Dimension B	7/8	1 3/64	1 5/16	1 1/2	1 13/16	2 1/4	2 1/2	3 1/32	3 5/16	4	4 3/4	5 3/4
Dimension C	5/16	5/16	7/16	1/2	9/16	11/16	13/16	1	1 1/8	1 1/8	1 1/4	1 5/8
Dimension D	.420	.555	.690	.855	1.065	1.330	1.675	1.915	2.406	2.906	3.535	4.545
Approx. Wt. #	---	---	---	.68	1.14	2.03	2.25	4.22	5.03	8.88	12.76	23.45

CLASS 9000												
Pipe Size	1/8	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4
Dimension A	---	---	---	1 1/8	1 5/16	1 3/8	1 11/16	1 13/16	2 1/16	---	---	---
Dimension B	---	---	---	1 13/16	2 1/4	2 1/2	3 1/32	3 5/16	4	---	---	---
Dimension C	---	---	---	5/8	3/4	13/16	7/8	1	1 1/8	---	---	---
Dimension D	---	---	---	.855	1.065	1.330	1.675	1.915	2.406	---	---	---
Approx. Wt. #	---	---	---	1.42	2.06	2.50	4.31	6.51	10.44	---	---	---