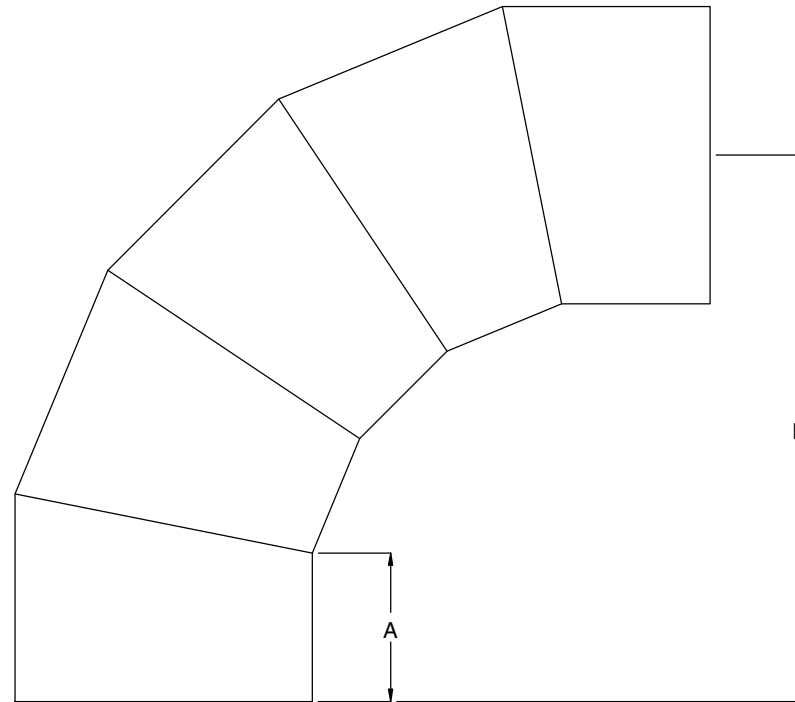


IPS		
SIZE	A	B
2"	4.5	13.63
3"	4.5	14.38
4"	6	16.13
6"	7	18.13
8"	7.5	23
10"	7.5	26
12"	9	29
14"	9	29.88
16"	9	30.88
18"	10	38.5
20"	10	39.5
22"	12	42.5
24"	12	43.25
26"	14	46.5
28"	16	58.25
30"	16	67.13
32"	16	68.25
34"	16	69.25
36"	20	74.25
42"	20	76.75
48"	20	79.75
54"	20	82.38
63"	20	87



Fittings between 20" and 48" are designed to be fused on a 1648 or smaller field machine, If longer lengths are required, please contact Sandale Utility Products for special requirements.

DISCLAIMER - PLEASE READ

- 1) All dimensions approximate, subject to change without notice
 --Angle tolerance is +/- 2 degrees
 --All other dimensions to +/- 1"
- 2) This drawing only applicable if a copy is referenced at time of order.
 --Without a copy of drawing, fitting construction may differ from that shown.
- 3) Subject to manufacturer's terms and conditions.

TITLE
 HDPE FABRICATED 90-deg ELBOWS
 PLAIN-END/BUTT-FUSE, 5-segment
 DR9-32.5 FULLY RATED
 DR7 DE-RATED
 PE4710

DATE
 8-10-18