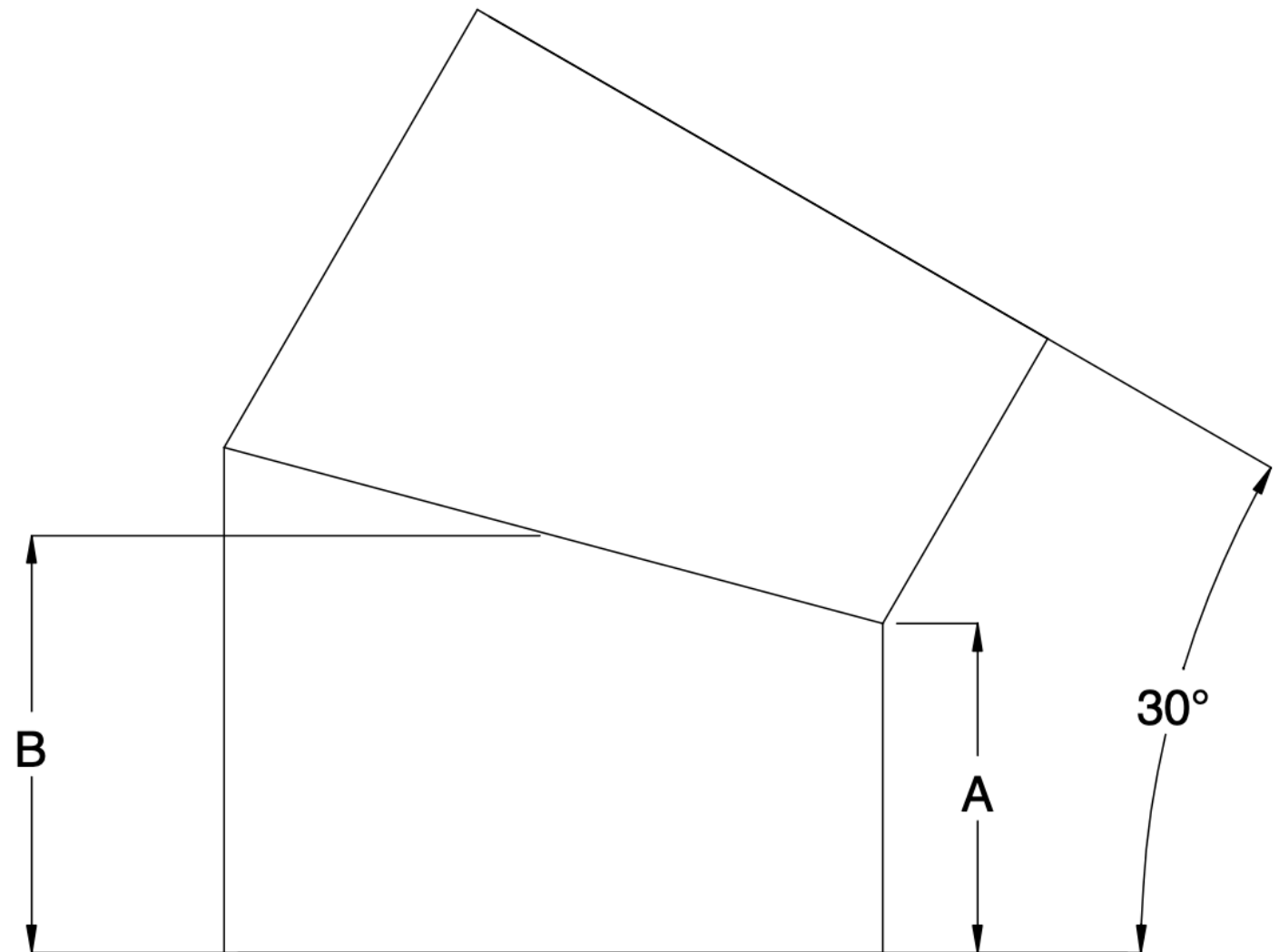


SIZE	IPS	
	A	B
2"	4.5	4.88
3"	4.5	5
4"	6	6.63
6"	7	7.88
8"	7.5	8.63
10"	7.5	9
12"	9	10.75
14"	9	10.88
16"	9	11.13
18"	10	12.38
20"	10	12.63
22"	12	15
24"	12	15.25
26"	14	17.5
28"	16	19.75
30"	16	20
32"	16	20.25
34"	16	20.5
36"	20	24.88
42"	20	25.63
48"	20	26.5
54"	20	27.25
63"	20	28.5



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 referred 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 30-deg ELBOWS
 PLAIN-END/BUTT-FUSE
 DR9-32.5 FULLY RATED
 DR7 DE-RATED
 PE4710

DATE
 8-10-18