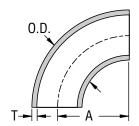
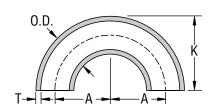
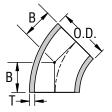
Weld Fitting ——90° Elbow, 180° Return, 45° Elbow







Nom.	90° Elbows		180° Returns		45°
PIPE	Long R	SHORT R	Long R	SHORT R	ELBOW
SIZE	A	A	K	K	В
1/2	11/2	_	17/8	_	5/8
3/4	11/8	_	11 ¹ ⁄16	_	7/16
1	11/2	1	23/16	15⁄8	7/8
11/4	17/8	11/4	23/4	21/16	1
11/2	11/4	11/2	31/4	27/16	11/8
2	3	2	43/16	33/16	13⁄8
21/2	33/4	21/2	53/16	315/16	13/4
3	41/2	3	61/4	43/4	2
31/2	51/4	31/2	71/4	51/2	21/4
4	6	4	81/4	61/4	21/2
5	71/2	5	10 5⁄16	73/4	31/8
6	9	6	12 5⁄16	95⁄16	33/4
8	12	8	16 5⁄16	12 5/16	5
10	15	10	203/8	153⁄8	61/4
12	18	12	243/8	183⁄8	71/2
14	21	14	28	21	83/4
16	24	16	32	24	10
18	27	18	36	27	111/4
20	30	20	40	30	121/2
22	33	_	44	_	131/2
24	36	24	48	36	15
26	39	_	52	_	16
30	45	30	60	45	181/2
34	51	_	_	_	21
36	54	36	_	54	221/4
42	63	48	_	-	26

^{*}Dimensions apply to STD and XS only.