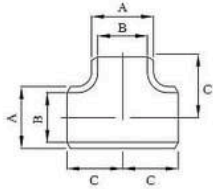




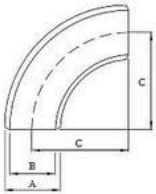
BUTTWELD EQUAL TEE (SGP)



AAP CODE	IMPERIAL SIZE	A	B	C	WALL THICKNESS
WZT50	2	60.5	52.9	63.5	3.8
WZT65	2 1/2	76.3	76.3	67.9	4.2
WZT80	3	89.1	80.7	85.7	4.2
WZT94	4	114.3	105.3	104.8	4.5
WZT95	5	139.8	130.8	123.8	4.5
WZT96	6	165.2	155.2	142.9	5.0
WZT98	8	216.3	204.7	177.8	5.8



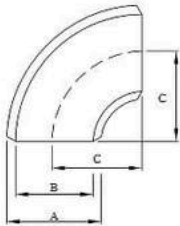
BUTTWELD LONG RADIUS ELBOW 90 DEGREE (X-STG)



AAP CODE	IMPERIAL SIZE	A	B	C	WALL THICKNESS
WE15X	1/2	21.3	13.84	38.1	3.7
WE20X	3/4	26.7	18.88	38.1	3.9
WE25X	1	33.4	24.3	38.1	4.6
WE32X	1 1/4	42.2	32.5	47.8	4.9
WE40X	1 1/2	48.3	38.14	57.2	5.1
WE50X	2	60.3	49.22	76.2	5.5
WE65X	2 1/2	73	58.98	95.2	7
WE80X	3	88.9	73.66	114.3	7.6
WE94X	4	114.3	97.18	152.4	8.6
WE96X	6	168.3	146.36	228.6	11



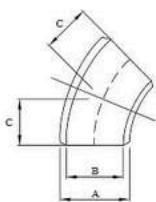
BUTTWELD SHORT RADIUS ELBOW 90 DEGREE (X-STG)



AAP CODE	IMPERIAL SIZE	A	B	C	WALL THICKNESS	APPROX KG/PC
WE40SRX	1 1/2	48.3	38.14	38.1	5.08	0.3
WE50SRX	2	60.3	49.22	50.8	5.54	0.7
WE65SRX	2 1/2	73	58.98	63.5	7.01	1.4
WE80SRX	3	88.9	73.66	76.2	7.62	1.8
WE94SRX	4	114.3	97.18	101.6	8.56	3.7
WE96SRX	6	168.3	146.36	152.4	10.97	10.4
WE98SRX	8	219.1	193.7	304.8	12.7	31.3
WEX25SRX	10	273.1	247.7	381	12.7	49.4
WEX30SRX	12	323.9	298.5	457.2	12.7	71.2



BUTTWELD LONG RADIUS ELBOW 45 DEGREE (X-STG)



AAP CODE	IMPERIAL SIZE	A	B	C	WALL THICKNESS
WEF20X	3-Apr	26.7	18.9	19	3.91
WEF25X	1	33.4	24.3	22.4	4.55
WEF32X	1 1/4	42.2	32.5	25.4	4.85
WEF40X	1 1/2	48.3	38.1	28.4	5.08
WEF50X	2	60.3	49.2	35.1	5.54
WEF65X	2 1/2	73	59	44.4	7.01
WEF80X	3	88.9	73.7	50.8	7.62
WEF94X	4	114.3	97.2	63.5	8.56
WEF96X	6	168.3	146.4	95.2	10.97