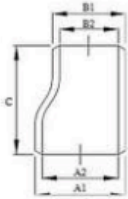




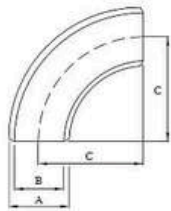
BUTTWELD ECCENTRIC REDUCER (SGP)



AAP CODE	IMPERIAL SIZE	LGE DIAMETER		SM DIAMETER		END TO END C	WALL THICKNESS	A
		A1	A2	B1	B2			
WZER8065	3 x 2 1/2	89.1	84.9	76.3	72.1	88.9	4.2	0
WZER9480	4 x 3	114.3	109.8	89.1	84.6	101.6	4.5	1
WZER9694	6 x 4	165.2	160.2	114.3	109.3	139.7	5	3



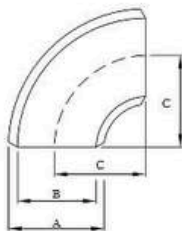
BUTTWELD LONG RADIUS ELBOW 90 DEGREE (SGP)



AAP CODE	IMPERIAL SIZE	A	B	C	WALL THICKNESS
WZE50	2	60.5	52.9	76.2	3.8
WZE65	2 1/2	76.3	67.9	95.3	4.2
WZE80	3	89.1	80.7	114.3	4.2
WZE94	4	114.3	105.3	152.4	4.5
WZE95	5	139.8	130.8	190.5	4.5
WZE96	6	165.2	155.2	228.6	5
WZE98	8	216.3	204.7	304.8	5.8



BUTTWELD SHORT RADIUS ELBOW 90 DEGREE (SGP)



AAP CODE	IMPERIAL SIZE	A	B	C	WALL THICKNESS
WZE50SR	2	60.5	52.9	50.8	3.8
WZE65SR	2 1/2	76.3	67.9	63.5	4.2
WZE80SR	3	89.1	80.7	76.2	4.2
WZE94SR	4	114.3	105.3	101.6	4.5
WZE95SR	5	139.8	130.8	127	4.5
WZE96SR	6	165.2	155.2	152.4	5
WZE98SR	8	216.3	204.7	203.2	5.8