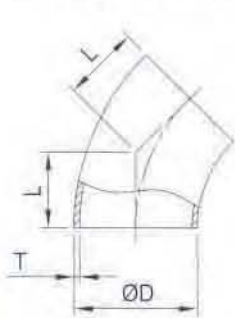


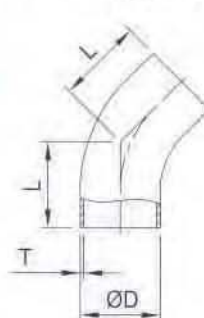
3A Pipe Line (mm)

45° Short Elbow C.2WK-45° Elbow



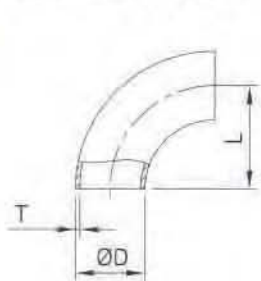
SIZE	ØD	L	T
1/2"	12.7	13.16	1.65
3/4"	19.05	23.8	1.65
1.0"	25.4	15.8	1.65
1.5"	38.1	23.8	1.65
2.0"	50.8	31.75	1.65
2.5"	63.5	39.6	1.65
3.0"	76.2	47.6	1.65
4.0"	101.6	63.5	2.10
6.0"	152.4	95.25	2.77

45° Long Elbow C.L2KS-45° Elbow



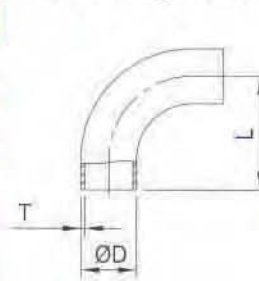
SIZE	ØD	L	T
1/2"	12.7	30.2	1.65
3/4"	19.05	30.2	1.65
1.0"	25.4	30.2	1.65
1.5"	38.1	41.3	1.65
2.0"	50.8	58.7	1.65
2.5"	63.5	76.2	1.65
3.0"	76.2	93.7	1.65
4.0"	101.6	122.2	2.10
6.0"	152.4	158.2	2.80

90° Short Bend C.2WCL-90° Bend



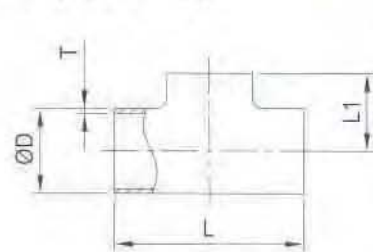
SIZE	ØD	L	T
1/2"	12.7	19.05	1.65
3/4"	19.05	28.58	1.65
1.0"	25.4	38.1	1.65
1.5"	38.1	57.2	1.65
2.0"	50.8	76.2	1.65
2.5"	63.5	95.25	1.65
3.0"	76.2	114.3	1.65
4.0"	101.6	152.4	2.10
6.0"	152.4	228.6	2.77

90° Long Bend C.L2S-90° Bend



SIZE	ØD	L	T
1/2"	12.7	33.4	1.65
3/4"	19.05	42.9	1.65
1.0"	25.4	52.4	1.65
1.5"	38.1	74.6	1.65
2.0"	50.8	103.2	1.65
2.5"	63.5	131.8	1.65
3.0"	76.2	160.3	1.65
4.0"	101.6	211.1	2.10
6.0"	152.4	292.1	2.80

Welding Tee



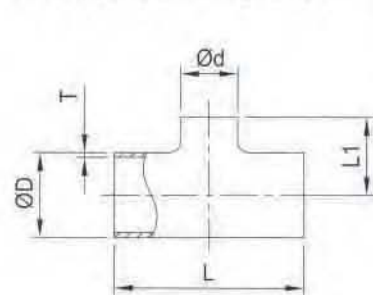
C.L7WWW-Short Tee

SIZE	ØD	L	L1	T
1/2"	12.7	38.1	19.05	1.65
3/4"	19.05	57.2	28.6	1.65
1.0"	25.4	57.2	28.6	1.65
1.5"	38.1	84.2	42.1	1.65
2.0"	50.8	104.8	52.4	1.65
2.5"	63.5	119.0	59.5	1.65
3.0"	76.2	131.8	65.9	1.65
4.0"	101.6	174.6	87.3	2.10

C.7W-Long Tee

SIZE	ØD	L	L1	T
1/2"	12.7	95.2	54	1.65
3/4"	19.05	95.2	54	1.65
1.0"	25.4	95.2	47.6	1.65
1.5"	38.1	114.4	57.2	1.65
2.0"	50.8	152.4	76.2	1.65
2.5"	63.5	152.4	76.2	1.65
3.0"	76.2	165.2	82.6	1.65
4.0"	101.6	196.8	98.4	2.10
6.0"	152.4	285.8	142.9	2.77

Long Reducing Tee



C.L7RW-Long Reducing Tee

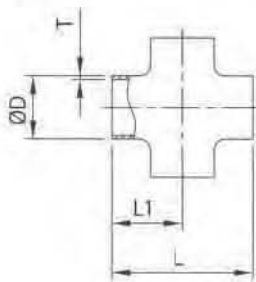
SIZE	ØD	Ød	L	L1	T
1.5"x1.0"	38.1	25.4	114.3	54	1.65
2.0"x1.0"	50.8	25.4	152.4	60.30	1.65
2.0"x1.5"	50.8	38.1	152.4	63.50	1.65
2.5"x1.5"	63.5	38.1	152.4	69.85	1.65
2.5"x2.0"	63.5	50.8	152.4	82.55	1.65
3.0"x1.5"	76.2	38.1	165.1	76.20	1.65
3.0"x2.0"	76.2	50.8	165.1	88.90	1.65
3.0"x2.5"	76.2	63.5	165.1	82.55	1.65
4.0"x2.0"	101.6	50.8	196.8	101.6	2.10
4.0"x2.5"	101.6	63.5	196.8	95.25	2.10
4.0"x3.0"	101.6	76.2	196.8	95.25	2.10

C.L7RW-Short Reducing Tee

SIZE	ØD	Ød	L	L1	T
1.5"x1.0"	38.1	25.4	84.2	34.9	1.65
2.0"x1.0"	50.8	25.4	104.8	41.3	1.65
2.0"x1.5"	50.8	38.1	104.8	48.4	1.65
2.5"x1.0"	63.5	25.4	119	47.63	1.65
2.5"x1.5"	63.5	38.1	119	54.75	1.65
2.5"x2.0"	63.5	50.8	119	58.7	1.65
3.0"x1.0"	76.2	25.4	131.8	54.0	1.65
3.0"x1.5"	76.2	38.1	131.8	65.1	1.65
3.0"x2.0"	76.2	50.8	131.8	65.1	1.65
3.0"x2.5"	76.2	63.5	131.8	65.9	1.65
4.0"x1.0"	76.2	25.4	174.6	66.7	2.10
4.0"x1.5"	101.6	38.1	174.6	108.0	2.10
4.0"x2.0"	101.6	50.8	174.6	108.0	2.10
4.0"x2.5"	101.6	63.5	174.6	108.0	2.10
4.0"x3.0"	101.6	76.2	174.6	108.0	2.10

3A Pipe Line (mm)

Cross



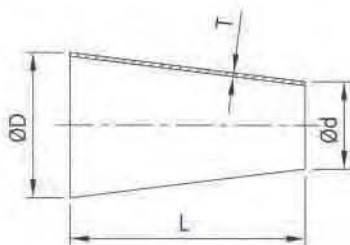
C.L9WWW-Short Cross

SIZE	ØD	L	L1	T
1.0"	25.4	57.2	28.6	1.65
1.5"	38.1	84.2	42.1	1.65
2.0"	50.8	104.8	52.4	1.65
2.5"	63.5	119.0	59.5	1.65
3.0"	76.2	131.8	65.9	1.65
4.0"	101.6	174.6	87.3	2.10

C.L9W-Long Cross

SIZE	ØD	L	L1	T
1.0"	25.4	95.2	47.6	1.65
1.5"	38.1	114.4	57.2	1.65
2.0"	50.8	152.4	76.2	1.65
2.5"	63.5	152.4	76.2	1.65
3.0"	76.2	165.2	82.6	1.65
4.0"	101.6	196.8	98.4	2.10

Concentric Reducer

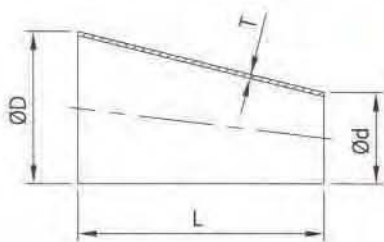


C.L31-Concentric Reducer

SIZE	ØD	Ød	L	T
3/4"x1/2"	19.05	12.7	50.8	1.65
1.0"x1/2"	25.4	12.7	50.8	1.65
1.5"x1/2"	38.1	12.7	101.6	1.65
2.0"x1/2"	50.8	12.7	50.8	1.65
1.0"x3/4"	25.4	19.05	152.4	1.65
1.5"x3/4"	38.1	19.05	101.6	1.65
1.5"x1.0"	38.1	25.4	50.8	1.65
2.0"x1.0"	50.8	25.4	101.6	1.65
2.0"x1.5"	50.8	38.1	50.8	1.65
2.5"x1.0"	63.5	25.4	152.4	1.65
2.5"x1.5"	63.5	38.1	101.6	1.65
2.5"x2.0"	63.5	50.8	50.8	1.65

SIZE	ØD	Ød	L	T
3.0"x1.0"	76.2	25.4	203.2	1.65
3.0"x1.5"	76.2	38.1	152.4	1.65
3.0"x2.0"	76.2	50.8	101.6	1.65
3.0"x2.5"	76.2	63.5	50.8	1.65
4.0"x1.5"	101.6	38.1	25.4	2.10
4.0"x2.0"	101.6	50.8	203.2	2.10
4.0"x2.5"	101.6	63.5	152.4	2.10
4.0"x3.0"	101.6	76.2	101.6	2.10
6.0"x2.0"	152.4	50.8	254	2.77
6.0"x3.0"	152.4	76.2	152.4	2.77
6.0"x4.0"	152.4	101.6	101.6	2.77

Eccentric Reducer



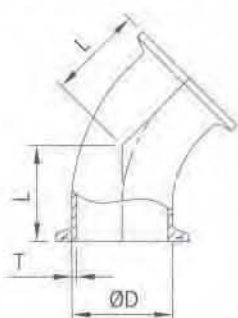
C.L32-Eccentric Reducer

SIZE	ØD	Ød	L	T
3/4"x1/2"	19.05	12.7	25.4	1.65
1.0"x1/2"	25.4	12.7	50.8	1.65
1.5"x1/2"	38.1	12.7	101.6	1.65
2.0"x1/2"	50.8	12.7	152.4	1.65
1.0"x3/4"	25.4	19.05	25.4	1.65
1.5"x3/4"	38.1	19.05	76.2	1.65
2.0"x3/4"	50.8	19.05	127	1.65
1.5"x1.0"	38.1	25.4	50.8	1.65
2.0"x1.0"	50.8	25.4	101.6	1.65
2.0"x1.5"	50.8	38.1	50.8	1.65
2.5"x1.0"	63.5	25.4	152.4	1.65
2.5"x1.5"	63.5	38.1	101.6	1.65

SIZE	ØD	Ød	L	T
2.5"x2.0"	63.5	50.8	50.8	1.65
3.0"x1.0"	76.2	25.4	203.2	1.65
3.0"x1.5"	76.2	38.1	152.4	1.65
3.0"x2.0"	76.2	50.8	101.6	1.65
3.0"x2.5"	76.2	63.5	50.8	1.65
4.0"x1.5"	101.6	38.1	254	2.10
4.0"x2.0"	101.6	50.8	203.2	2.10
4.0"x2.5"	101.6	63.5	152.4	2.10
4.0"x3.0"	101.6	76.2	101.6	2.10
6.0"x2.0"	152.4	50.8	254	2.77
6.0"x3.0"	152.4	76.2	152.4	2.77
6.0"x4.0"	152.4	101.6	101.6	2.77

45° Clamp Elbow

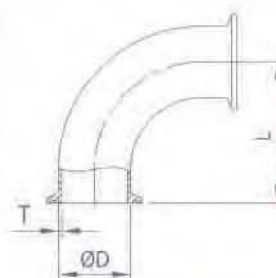
C.2KMP-45° Elbow



SIZE	ØD	L	T
1.0"	25.4	28.5	1.65
1.5"	38.1	36.5	1.65
2.0"	50.8	44.45	1.65
2.5"	63.5	52.3	1.65
3.0"	76.2	60.3	1.65
4.0"	101.6	76.2	2.10

90° Clamp Bend

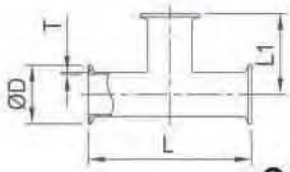
C.2KMP-90° Bend



SIZE	ØD	L	T
1/2"	12.7	41.3	1.65
3/4"	19.05	41.3	1.65
1.0"	25.4	50.8	1.65
1.5"	38.1	69.9	1.65
2.0"	50.8	88.9	1.65
2.5"	63.5	107.95	1.65
3.0"	76.2	127	1.65
4.0"	101.6	168.2	2.10

3A Pipe Line (mm)

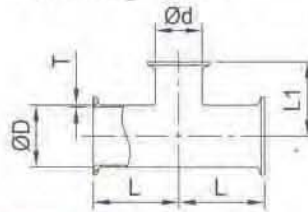
Clamp Tee



C.7MP-Clamp Long Tee

SIZE	ØD	L	L1	T
1/2"	12.7	63.5	31.75	1.65
3/4"	19.05	120.6	60.3	1.65
1.0"	25.4	120.6	60.3	1.65
1.5"	38.1	139.8	69.9	1.65
2.0"	50.8	177.8	88.9	1.65
2.5"	63.5	177.8	88.9	1.65
3.0"	76.2	190.6	95.3	1.65
4.0"	101.6	228.4	114.2	2.10

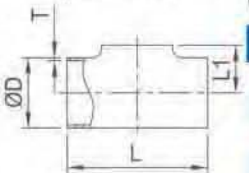
Reducing Tee



C.L7RMP-Reducing Long Tee Clamp End

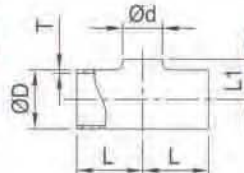
SIZE	ØD	L	L1	T
1.5"x1.0"	38.1	25.4	69.85	66.68
2.0"x1.0"	50.8	25.4	88.9	73.0
2.0"x1.5"	50.8	38.1	88.9	76.2
2.5"x1.5"	63.5	38.1	88.9	82.55
2.5"x2.0"	63.5	50.8	88.9	95.25
3.0"x1.5"	76.2	38.1	95.25	88.9
3.0"x2.0"	76.2	50.8	95.25	101.6
3.0"x2.5"	76.2	63.5	95.25	95.25
4.0"x2.0"	101.6	50.8	114.2	114.3
4.0"x2.5"	101.6	63.5	114.2	107.95
4.0"x3.0"	101.6	76.2	114.2	107.95

Equal Tee



C.7WW Equal Tee W/O Straight End

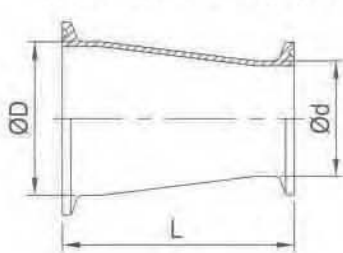
SIZE	ØD	L	L1	T
1.0"	25.4	57.2	16	1.65
1.5"	38.1	84.2	22	1.65
2.0"	50.8	104.8	29	1.65
2.5"	63.5	119.0	35	1.65
3.0"	76.2	131.8	41	1.65
4.0"	101.6	174.6	54	2.10



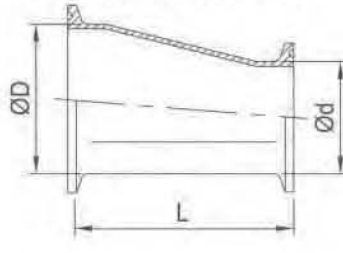
C.7RWW W/O Straight end Reducing Tee

SIZE	ØD	d	L	L1
1.5"x1.0"	38.1	25.4	42.1	22
2.0"x1.5"	50.8	38.1	52.4	29
2.5"x2.0"	63.5	50.8	59.5	35
3.0"x2.0"	76.2	50.8	65.9	41
3.0"x2.5"	76.2	63.5	65.9	41
4.0"x2.0"	101.6	50.8	117.5	54
4.0"x2.5"	101.6	63.5	117.5	54
4.0"x3.0"	101.6	76.2	117.5	54

Concentric Reducer



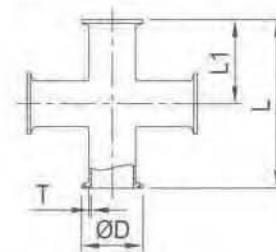
Eccentric Reducer



C.32-14MP Eccentric Reducer Clamp End C.31-14MP Concentric Reducer Clamp End

SIZE	ØD	Ød	L
1.5"x1.0"	38.1	25.4	76.2
2.0"x1.5"	50.8	38.1	76.2
2.5"x1.5"	63.5	38.1	127
2.5"x2.0"	63.5	50.8	76.2
3.0"x1.5"	76.2	38.1	177.8
3.0"x2.0"	76.2	50.8	127
3.0"x2.5"	76.2	63.5	76.2
4.0"x1.5"	101.6	38.1	282.5
4.0"x2.0"	101.6	50.8	231.7
4.0"x2.5"	101.6	63.5	180.9
4.0"x3.0"	101.6	76.2	130.1

Clamp Cross

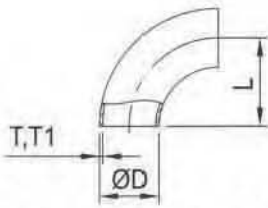


C.9MP-Clamp Long Cross

SIZE	ØD	L	L1	T
1.0"	25.4	120.6	60.3	1.65
1.5"	38.1	139.8	69.9	1.65
2.0"	50.8	177.8	88.9	1.65
2.5"	63.5	177.8	88.9	1.65
3.0"	76.2	190.6	95.3	1.65
4.0"	101.6	228.4	114.2	2.10

SMS Pipe Line (mm)

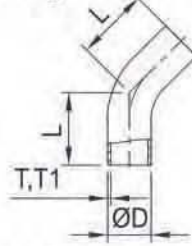
90° Short Elbow



SMS 90 B 90° Short Elbow

DN	ØD	L	T	T1
25	125.0	37.5	1.25	1.5
38	38.0	57.0	1.25	1.5
51	51.0	76.5	1.25	1.5
63.5	63.5	95.25	1.5	1.5
76	76.1	114.15	1.6	2.0
104	104	152.1	2.0	2.0

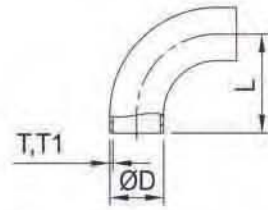
45° Long Elbow



SMS 45 LB 45° Long Elbow

DN	ØD	L	T	T1
25	25.0	42.33	1.25	1.5
38	38.0	48.72	1.25	1.5
51	51.0	58.15	1.25	1.5
63.5	63.5	75.3	1.5	1.5
76	76.1	79.37	1.6	2.0
104	104	85.54	2.0	2.0

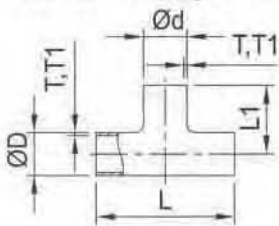
90° Long Elbow



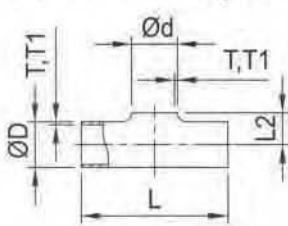
SMS 90 LB 90° Long Elbow

DN	ØD	L	T	T1
25	25.0	55	1.25	1.5
38	38.0	70	1.25	1.5
51	51.0	82	1.25	1.5
63.5	63.5	105	1.5	1.5
76	76.0	110	1.6	2.0
101.6	101.6	150	2.0	2.0
104	104	150	2.0	2.0

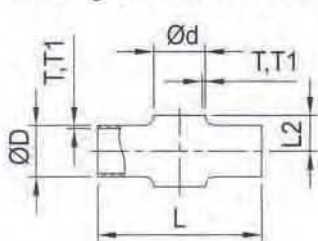
SMS Tee With Straight-End



SMS Tee Without Straight-End

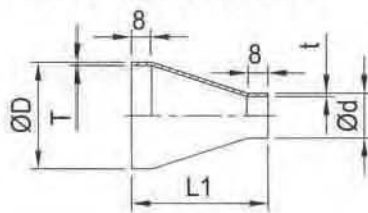


SMS Welding Cross Without Straight-End

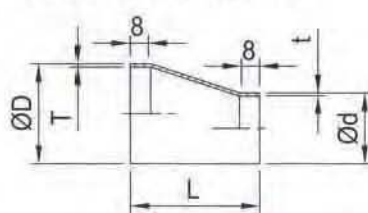


DN	ØD	Ød	T	T1	L	L1	T1
25	25.0	25.0	1.25	1.5	110	55	14.0
38	38.0	38.0	1.25	1.5	140	70	21.0
51	51.0	51.0	1.25	1.5	164	82	28.5
63.5	63.5	63.5	1.5	1.5	210	105	36.0
76.1	76.1	76.1	1.6	2.0	220	110	43.0
104	104	104	2.0	2.0	300	150	58.0

SMS SMS Concentric Reducer

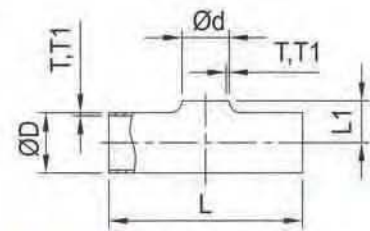


SMS SMS Eccentric Reducer



SIZE	ØD	Ød	T	t	L1	L
38x25	38.0	25.0	1.25	1.25	46	39
51x25	51.0	25.0	1.25	1.25	68	57
51x38	51.0	38.0	1.25	1.25	47	39
63.5x25	63.5	25.0	1.5	1.25	92	74
63.5x38	63.5	38.0	1.5	1.25	70	57
63.5x51	63.5	51.0	1.5	1.25	44	39
76x25	76.1	25.0	1.6	1.25	-	92
76x38	76.1	38.0	1.6	1.25	92	74
76x51	76.1	51.0	1.6	1.25	68	57
76x63.5	76.1	63.5	1.6	1.50	47	39
104x51	104	51.0	2.0	1.25	117	95
104x63.5	104	63.5	2.0	1.50	94	78
104x76	104	76.1	2.0	1.60	74	60

SMS Welding Reducing Tee Without Straight-End



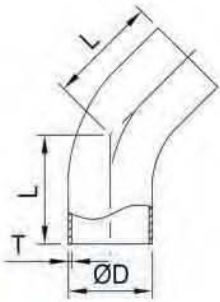
DN	ØD	Ød	T	T1	L	L1
38x25	38.0	25.0	1.25	1.5	140	21.0
51x25	51.0	25.0	1.25	1.5	164	29.0
51x38	51.0	38.0	1.25	1.5	164	29.0
63.5x25	63.5	25.0	1.5	1.5	210	34.5
63.5x38	63.5	38.0	1.5	1.5	210	35.0
63.5x51	63.5	51.0	1.5	1.5	210	36.0
76.1x25	76.1	25.0	1.6	2.0	220	41.0
76.1x38	76.1	38.0	1.6	2.0	220	42.0
76.1x51	76.1	51.0	1.6	2.0	220	43.0
76.1x63.5	76.1	63.5	1.6	2.0	220	43.0
104x25	104	25.0	2.0	2.0	300	56.0
104x38	104	38.0	2.0	2.0	300	56.0
104x51	104	51.0	2.0	2.0	300	57.0
104x63.5	104	63.5	2.0	2.0	300	58.0
104x76.1	104	76.1	2.0	2.0	300	58.0



DIN Pipe Line (mm)

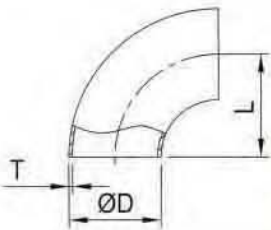


DIN 45° Long Elbow



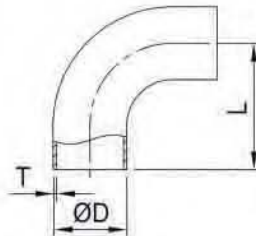
SIZE	ØD	L	T
DN25	28	20	1.5
DN32	34	23	1.5
DN40	40	20	1.5
DN50	52	27	1.5
DN65	70	30	2.0
DN80	85	33	2.0
DN100	104	40	2.0

DIN 90° Short Bend



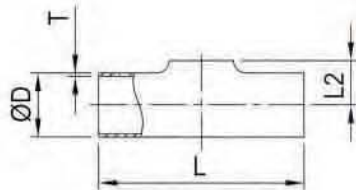
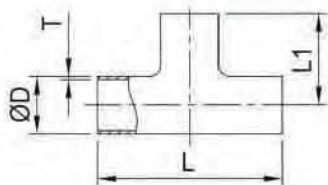
SIZE	ØD	L	T
DN20	22	40	1.5
DN25	28	50	1.5
DN32	34	55	1.5
DN40	40	60	1.5
DN50	52	70	1.5
DN65	70	80	2.0
DN80	85	90	2.0
DN100	101.6	133	2.0

DIN 90° Long Bend



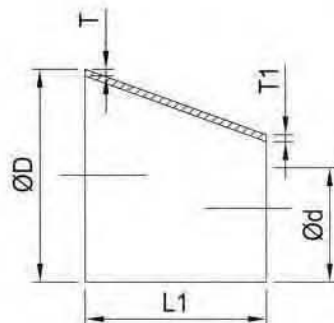
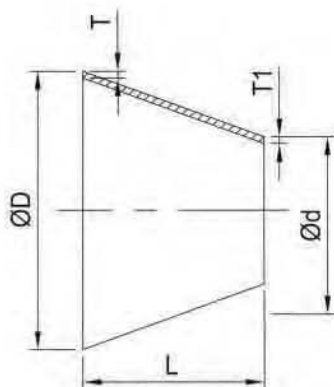
SIZE	ØD	L	T
DN25	28	65	1.5
DN32	34	73	1.5
DN40	40	80	1.5
DN50	52	92	1.5
DN65	70	105	2.0
DN80	85	119	2.0
DN100	101.6	175	2.0

DIN Tee & Pull Tee



SIZE	ØD	L	L1	L2	T
DN20	22	94	47	13	1.5
DN25	28	100	50	15.5	1.5
DN32	34	110	55	19	1.5
DN40	40	120	60	22	1.5
DN50	52	140	70	28.5	1.5
DN65	70	160	80	39.5	2.0
DN80	85	180	90	46.5	2.0
DN100	101.6	300	150	56	2.0

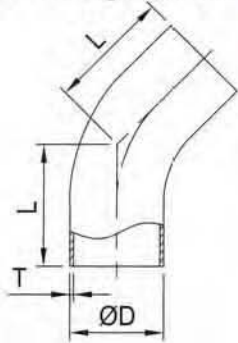
DIN Concentric Reducer



SIZE	ØD	Ød	T	L	L1	L
32x25	34	28	1.5	25	16.5	1.5
40X25	40	28	1.5	23	33	1.5
40X32	40	34	1.5	23	16.5	1.5
50X25	52	28	1.5	27	66	1.5
50X32	52	34	1.5	28	49.5	1.5
50X40	52	40	1.5	27	33	1.5
65X25	70	28	1.5	35	75	1.5
65X40	70	40	2.0	39	77	1.5
65X50	70	52	2.0	29	44	1.5
80X50	85	52	2.0	45	85	1.5
80X65	85	70	2.0	33	41.2	2.0
100X50	104	52	2.0	50	137.5	1.5
100X65	104	70	2.0	44	93.5	2.0
100X80	104	85	2.0	60	52.5	2.0

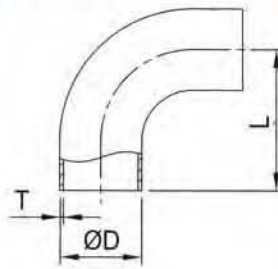
AS Pipe Line (mm)

45° Long Elbow



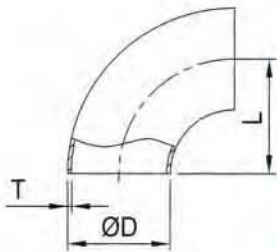
SIZE	ØD	L	T
1/2"	12.7	30	1.6
3/4"	19.1	30	1.6
1.0"	25.4	30	1.6
1 1/4"	31.8	30	1.6
1.5"	38.1	30	1.6
2.0"	50.8	30	1.6
2.5"	63.5	30	1.6
3.0"	76.2	30	1.6
4.0"	101.6	30	2.0

90° Long Bend



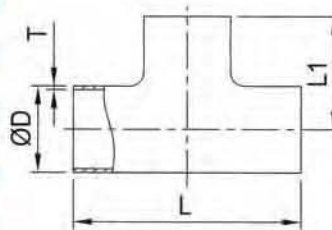
SIZE	ØD	L	T
1/2"	12.7	49.1	1.6
3/4"	19.1	58.6	1.6
1.0"	25.4	68.1	1.6
1 1/4"	31.8	77.7	1.6
1.5"	38.1	87.0	1.6
2.0"	50.8	106.2	1.6
2.5"	63.5	125.0	1.6
3.0"	76.2	144.2	1.6
4.0"	101.6	182.4	2.0

90° Short Bend



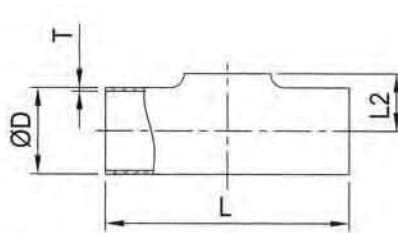
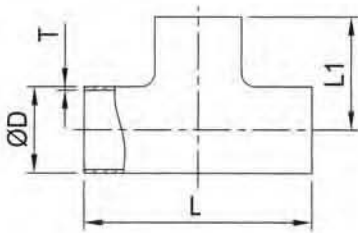
SIZE	ØD	L	T
1/2"	12.7	19.1	1.6
3/4"	19.1	28.6	1.6
1.0"	25.4	38.1	1.6
1 1/4"	31.8	47.7	1.6
1.5"	38.1	57.0	1.6
2.0"	50.8	76.2	1.6
2.5"	63.5	95.0	1.6
3.0"	76.2	114.2	1.6
4.0"	101.6	152.4	2.0

Long Tee



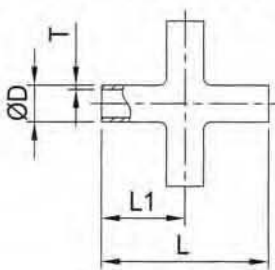
SIZE	ØD	L	L1	T
1/2"	12.7	98.2	49.1	1.6
3/4"	19.1	117.2	58.6	1.6
1.0"	25.4	136.2	68.1	1.6
1 1/4"	31.8	155.4	77.7	1.6
1.5"	38.1	174.0	87.0	1.6
2.0"	50.8	212.4	106.2	1.6
2.5"	63.5	250.0	125.0	1.6
3.0"	76.2	288.4	144.2	1.6
4.0"	101.6	364.8	182.4	2.0

Short Tee/Equal Tee



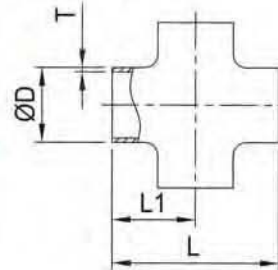
SIZE	ØD	L	L1	L2	T
1/2"	12.7	38.7	19.1	9.35	1.6
3/4"	19.1	57.2	28.6	12.55	1.6
1.0"	25.4	76.2	38.1	15.7	1.6
1 1/4"	31.8	95.4	47.7	18.9	1.6
1.5"	38.1	114.0	57.0	22.05	1.6
2.0"	50.8	152.4	76.2	28.4	1.6
2.5"	63.5	190.0	95.0	34.75	1.6
3.0"	76.2	228.4	144.2	41.1	1.6
4.0"	101.6	304.8	152.4	53.8	2.0

EC Long Cross



SIZE	ØD	L	L1	T
1/2"	12.7	98.2	49.1	1.6
3/4"	19.1	117.2	58.6	1.6
1.0"	25.4	136.2	68.1	1.6
1 1/4"	31.8	155.4	77.7	1.6
1.5"	38.1	174.0	87.0	1.6
2.0"	50.8	212.4	106.2	1.6
2.5"	63.5	250.0	125.0	1.6
3.0"	76.2	288.4	144.2	1.6
4.0"	101.6	364.8	182.4	2.0

Short Cross

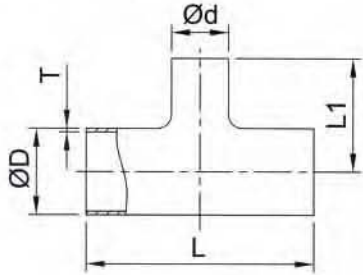


SIZE	ØD	L	L1	T
1/2"	12.7	38.2	19.1	1.6
3/4"	19.1	57.2	28.6	1.6
1.0"	25.4	76.2	38.1	1.6
1 1/4"	31.8	95.4	47.7	1.6
1.5"	38.1	114.0	57.0	1.6
2.0"	50.8	152.4	76.2	1.6
2.5"	63.5	190.0	95.0	1.6
3.0"	76.2	228.4	144.2	1.6
4.0"	101.6	304.8	152.4	2.0

AS Pipe Line (mm)

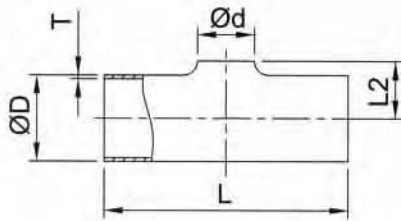


Equal Reducing Tee

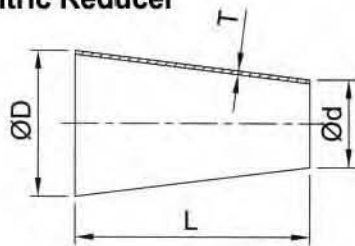


SIZE	ØD	Ød	L1	L2	T	T
1.5"x1.0"	38.1	25.4	160	80	22.05	1.6
2.0"x1.0"	50.8	25.4	160	80	28.4	1.6
2.0"x1.5"	50.8	38.1	160	80	28.4	1.6
2.5"x1.5"	63.5	38.1	160	80	34.75	1.6
2.5"x2.0"	63.5	50.8	160	80	34.75	1.6
3.0"x1.5"	76.2	38.1	160	80	41.1	1.6
3.0"x2.0"	76.2	50.8	160	80	41.1	1.6
3.0"x2.5"	76.2	63.5	190.5	95.3	41.1	1.6
4.0"x2.0"	101.6	50.8	160	80	53.8	2.0
4.0"x2.5"	101.6	63.5	190.5	95.3	53.8	2.0
4.0"x3.0"	101.6	76.2	228.6	114.3	53.8	2.0

Reducing Tee



Concentric Reducer



SIZE	ØD	Ød	L	T
3/4"x1/2"	19.1	12.7	19.1	1.6
1.0"x1/2"	25.4	12.7	25.4	1.6
1.0"x3/4"	25.4	19.1	25.4	1.6
1 1/4"x3/4"	31.8	19.1	31.8	1.6
1 1/4"x1.0"	31.8	25.4	31.8	1.6
1.5"x3/4"	38.1	19.1	38.1	1.6
1.5"x1.0"	38.1	25.4	38.1	1.6
1.5"x1 1/4"	38.1	31.8	38.1	1.6
2.0"x1/2"	50.8	12.7	50.8	1.6
2.0"x3/4"	50.8	19.1	50.8	1.6
2.0"x1.0"	50.8	25.4	50.8	1.6
2.0"x1 1/4"	50.8	31.8	50.8	1.6
2.0"x1.5"	50.8	38.1	50.8	1.6
2.5"x1.0"	63.5	25.4	63.5	1.6
2.5"x1 1/4"	63.5	31.8	63.5	1.6
2.5"x1.5"	63.5	38.1	63.5	1.6
2.5"x2.0"	63.5	50.8	63.5	1.6
3.0"x1.0"	76.2	25.4	76.2	1.6

SIZE	ØD	Ød	L	T
3.0"x1 1/4"	76.2	31.8	76.2	1.6
3.0"x1.5"	76.2	38.1	76.2	1.6
3.0"x2.0"	76.2	50.8	76.2	1.6
3.0"x2.5"	76.2	63.5	76.2	1.6
4.0"x1.0"	101.6	25.4	101.6	1.6
4.0"x1 1/4"	101.6	31.8	101.6	1.6
4.0"x1.5"	101.6	38.1	101.6	1.6
4.0"x2.0"	101.6	50.8	101.6	1.6
4.0"x2.5"	101.6	63.5	101.6	1.6
4.0"x3.0"	101.6	76.2	101.6	1.6
5.0"x2.0"	127.0	50.8	127.0	1.6
5.0"x3.0"	127.0	76.2	127.0	1.6
5.0"x4.0"	127.0	101.6	127.0	1.6
6.0"x2.0"	152.4	50.8	152.4	1.6
6.0"x2.5"	152.4	63.5	152.4	1.6
6.0"x3.0"	152.4	76.2	152.4	1.6
6.0"x4.0"	152.4	101.6	152.4	1.6
6.0"x5.0"	152.4	127.0	152.4	1.6

Eccentric Reducer

