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SANITARY PIPE FITTINGS

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Stainless steel standard of different countries

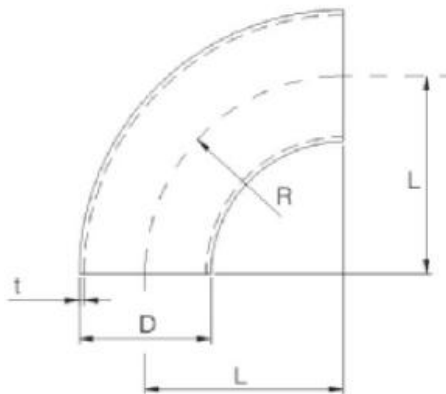
P.R.China GB3280-84	Japan JIS	International standards ISO083/13 ISO683/16	USA ANSI ASTM	U.K BS970part4 BS1449part2	Germany DIN17440 DIN17224	France NFA35-572 NFA35-576-582 NFA35-584
1Cr18Ni9	SUS302		302	302S25	X12CrNi188	Z10CN18.09
0Cr19Ni9	SUS304	11	304S30400	304S15	X5CrNi189	Z6CN18.09
0Cr19Ni11	SUS304L	10	304LS30403	304S12	X2CrNi189	Z2CN18.09
0Cr17Ni12Mo2	SUS316	20.02a	316S31600	3046S16	X5CrNiMo1810	Z6CND17.12
00Cr17Ni14Mo2	SUS316L	19.19a	316LS31603	316S12	X2CrNiMo1811	Z6CND17.12
0Cr18Ni11Ti	SUS321	15	321S32100	321S12.321S20	X10CrNi189	Z6CNT18.10
00Cr17Ni14Mo2Ti	SUS316Ti		316Ti		X6CrNiMoTi17122	

Chemical composition of general stainless steel

Steel Type		Chemical composition								
		C	Si	Mn	P	S	Ni	Cr	No	Others
China stainless steel	0Cr18Ni9	≤0.08	≤ 1	≤ 2	≤ 0.035	≤ 0.03	8-11	17-19	/	/
	1Cr18Ni9	0.04-0.1	≤ 1	≤ 2	≤ 0.035	≤ 0.03	8-10	17-19	/	/
	0Cr18Ni9Ti	≤0.08	≤ 1	≤ 2	≤ 0.035	≤ 0.03	8-11	17-19	/	Ti:5XC%-0.8
	1Cr18Ni9Ti	≤0.08	≤ 1	≤ 2	≤ 0.035	≤ 0.03	8-11	17-19	/	Ti:5XC%-0.7
	00Cr18Ni10	≤0.03	≤ 1	≤ 2	≤ 0.035	≤ 0.03	8-11	17-19	/	/
	00Cr18Ni12Mo2Ti	≤0.08	≤ 1	≤ 2	≤ 0.035	≤ 0.03	11-14	16-19	1.8-2.5	0.3-0.6
	00Cr17Ni12Mo2	≤0.03	≤ 1	≤ 2	≤ 0.035	≤ 0.03	12-16	16-18	1.8-2.5	/
U.S.A stainless steel	WP304	0.08-0.15	0.75-0	2	0.04	0.03	8-11	18-20	/	/
	WP304L	0.035	0.75	2	0.04	0.03	8-13	18-20	/	/
	WP316	0.08	0.75-1	2	0.04	0.03	11-14	16-18	2-3	/
	WP316L	0.035	0.75-1	2	0.04	0.03	10-15	16-18	2-3	/
	WP321	0.08	0.75-1	2	0.04	0.03	9-13	17-20	/	Ti:5XC%-0.6
Japan stainless steel	SUS304TP	≤0.08	≤ 1	≤ 2	≤ 0.04	≤ 0.03	8-11	18-20	/	
	SUS304LTP	≤0.03	≤ 1	≤ 2	≤ 0.04	≤ 0.03	9-13	18-20	/	
	SUS316TP	≤0.08	≤ 1	≤ 2	≤ 0.04	≤ 0.03	10-14	16-18	2-3	
	SUS316LTP	≤0.03	≤ 1	≤ 2	≤ 0.04	≤ 0.03	12-16	16-18	2-3	
	SUS321TP	≤0.08	≤ 1	≤ 2	≤ 0.04	≤ 0.03	9-13	17-19	/	Ti>5XC%
	SUS316LTP	0.04-0.1	≤ 0.75	≤ 2	≤ 0.03	≤ 0.03	9-13	17-20	/	Ti:4XC%-0.6

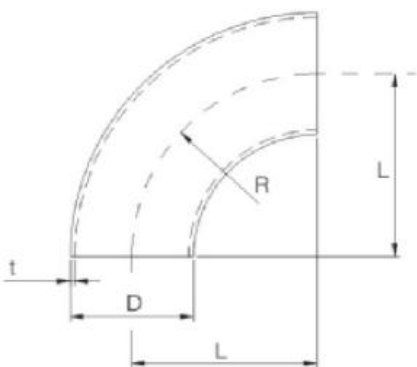
Short Welded 90 Degree Elbow Series

Standard :DIN11850-1/DIN11850-2 Series



Specification Sheet

Size	Dimension		t(mm)	DIN11850-1	Model code (SS304)	Model code (SS316L)	DIN11850-2	Model code (SS304)	Model code (SS316L)
	R	L		D1			D2		
DN10	26.0	26.0	1.5	13.0	WT904D11	WT906D11	13.0	WT904D24	WT906D24
DN15	35.0	35.0	1.5	19.0	WT904D12	WT906D12	19.0	WT904D25	WT906D25
DN20	40.0	40.0	1.5	22.0	WT904D13	WT906D13	23.0	WT904D26	WT906D26
DN25	50.0	50.0	1.5	28.0	WT904D14	WT906D14	29.0	WT904D27	WT906D27
DN32	55.0	55.0	1.5	34.0	WT904D15	WT906D15	35.0	WT904D28	WT906D28
DN40	60.0	60.0	1.5	40.0	WT904D16	WT906D16	41.0	WT904D29	WT906D29
DN50	70.0	70.0	1.5	52.0	WT904D17	WT906D17	53.0	WT904D30	WT906D30
DN65	80.0	80.0	2.0	70.0	WT904D18	WT906D18	70.0	WT904D31	WT906D31
DN80	90.0	90.0	2.0	85.0	WT904D19	WT906D19	85.0	WT904D32	WT906D32
DN100	100.0	100.0	2.0	104.0	WT904D20	WT906D20	104.0	WT904D33	WT906D33
DN125	187.5	187.5	2.0	129.0	WT904D21	WT906D21	129.0	WT904D34	WT906D34
DN150	225.0	225.0	2.0	154.0	WT904D22	WT906D22	154.0	WT904D35	WT906D35
DN200	300.0	300.0	2.0	204.0	WT904D23	WT906D23	204.0	WT904D36	WT906D36

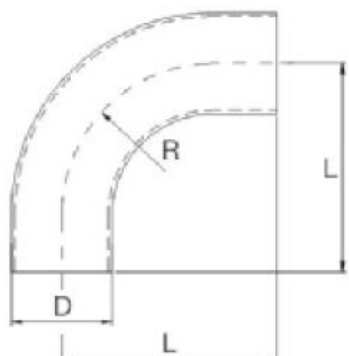


Size	Dimension			Thickness	Model code(SS304)	Model code(SS316L)
	R	L	D	ISO 1127		
17.2	27.5	27.5	17.2	1.6	WT904001	WT906001
21.3	28.0	28.0	21.3	1.6	WT904002	WT906002
26.9	29.0	29.0	26.9	1.6	WT904003	WT906003
33.7	38.0	38.0	33.7	2.0	WT904004	WT906004
42.4	48.0	48.0	42.4	2.0	WT904005	WT906005
45.0	57.5	57.5	45.0	2.0	WT904006	WT906006
48.3	57.0	57.0	48.3	2.0	WT904007	WT906007
57.0	68.0	68.0	57.0	2.0	WT904008	WT906008
60.3	76.0	76.0	60.3	2.0	WT904009	WT906009
76.1	95.0	95.0	76.1	2.0	WT904010	WT906010
89.0	/	/	/	/	WT904011	WT906011
108.0	152.0	152.0	108.0	2.0	WT904012	WT906012
114.3	152.0	152.0	114.3	2.0	WT904013	WT906013
133.0	190.0	190.0	133.0	3.0	WT904014	WT906014
139.7	190.0	190.0	139.7	2.6	WT904015	WT906015
159.0	228.6	228.6	159.0	3.0	WT904016	WT906016
168.3	229.0	229.0	168.3	2.6	WT904017	WT906017
219.1	305.0	305.0	219.1	2.6	WT904018	WT906018



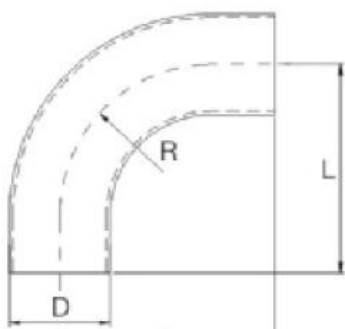
Long Welded 90 Degree Elbow Series

Standard :3A (90Deg.Long Elbow)



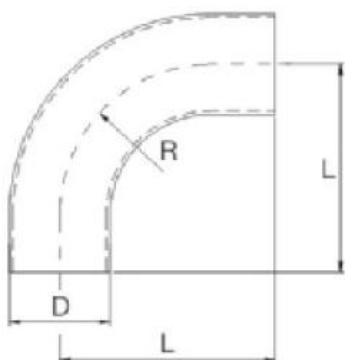
Size	Dimension			3A	Model code(SS304)	Model code(SS316L)
	R	L	D	t(mm)		
1/2"	19.1	45.0	12.7	1.65	WT904A01	WT906A01
3/4"	28.6	60.0	19.1	1.65	WT904A02	WT906A02
1"	38.1	65.0	25.4	1.65	WT904A03	WT906A03
1 1/4"	47.6	75.0	31.8	1.50	WT904A04	WT906A04
1 1/2"	57.2	85.0	38.1	1.65	WT904A05	WT906A05
2"	76.2	110.0	50.8	1.65	WT904A06	WT906A06
2 1/2"	95.3	135.0	63.5	1.65	WT904A07	WT906A07
3"	114.3	155.0	76.2	1.65	WT904A08	WT906A08
4"	152.4	195.0	101.6	2.10	WT904A09	WT906A09

Standard :BS4825(90Deg.Long Elbow)



Size	Dimension			BS4825	Model code(SS304)	Model code(SS316L)
	R	L	D	t(mm)		
1/2"	19.1	45.0	12.7	1.65	WT904B01	WT906B01
3/4"	28.6	60.0	19.1	1.65	WT904B02	WT906B02
1"	38.1	65.0	25.4	1.50	WT904B03	WT906B03
1 1/4"	47.6	75.0	31.8	1.50	WT904B04	WT906B04
1 1/2"	57.2	85.0	38.1	1.50	WT904B05	WT906B05
2"	76.2	110.0	50.8	1.50	WT904B06	WT906B06
2 1/2"	95.3	135.0	63.5	2.00	WT904B07	WT906B07
3"	114.3	155.0	76.2	2.00	WT904B08	WT906B08
4"	152.4	195.0	101.6	2.10	WT904B09	WT906B09

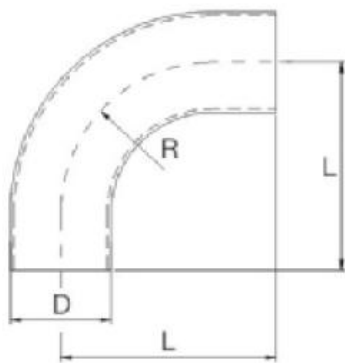
Standard :AS1528(90Deg.Long Elbow)



Size	Dimension			AS1528	Model code(SS304)	Model code(SS316L)
	R	L	D	t(mm)		
1"	38.1	68.1	25.4	1.65	WT904AS1	WT906AS1
1 1/4"	47.7	77.7	31.8	1.65	WT904AS2	WT906AS2
1 1/2"	57.2	87.2	38.1	1.65	WT904AS3	WT906AS3
2"	76.2	106.2	50.8	1.65	WT904AS4	WT906AS4
2 1/2"	95.3	125.3	63.5	1.65	WT904AS5	WT906AS5
3"	114.3	144.3	76.2	1.65	WT904AS6	WT906AS6
4"	152.4	182.4	101.6	2.10	WT904AS7	WT906AS7
5"	190.5	230.5	127.0	2.10	WT904AS8	WT906AS8
6"	228.6	268.6	152.4	2.80	WT904AS9	WT906AS9

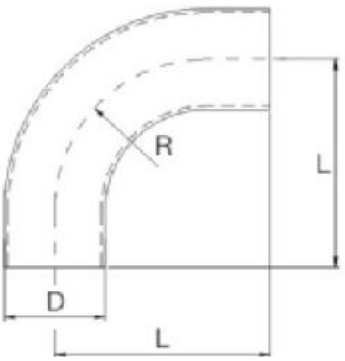


Standard :SMS(90Deg.Long Elbow)



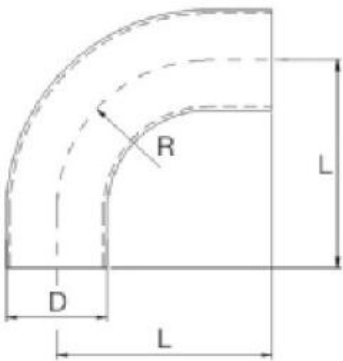
Size	Dimension			SMS	Model code(SS304)	Model code(SS316L)
	R	L	D	t(mm)		
1"	25.0	55.0	25.4	1.25	WT904S01	WT906S01
1 1/4"	32.0	64.0	31.8	1.25	WT904S02	WT906S02
1 1/2"	38.0	70.0	38.1	1.25	WT904S03	WT906S03
2"	51.0	82.0	50.8	1.25	WT904S04	WT906S04
2 1/2"	63.5	105.0	63.5	1.50	WT904S05	WT906S05
3"	76.0	110.0	76.2	1.60	WT904S06	WT906S06
4"	101.6	150.0	101.6	2.00	WT904S07	WT906S07

Standard:DIN11850-1(90Deg.Long Elbow)



Size	Dimension			DIN11851	Model code(SS304)	Model code(SS316L)
	R	L	D1	t(mm)		
DN20	40.0	52.0	22.0	1.5	WT904D37	WT906D37
DN25	50.0	70.0	28.0	1.5	WT904D38	WT906D38
DN32	55.0	78.0	34.0	1.5	WT904D39	WT906D39
DN40	60.0	85.0	40.0	1.5	WT904D40	WT906D40
DN50	70.0	97.0	52.0	1.5	WT904D41	WT906D41
DN65	80.0	110.0	70.0	2.0	WT904D42	WT906D42
DN80	90.0	118.0	85.0	2.0	WT904D43	WT906D43
DN100	100.0	140.0	104.0	2.0	WT904D44	WT906D44
DN125	187.5	227.0	129.0	2.0	WT904D45	WT906D45
DN150	225.0	265.0	154.0	2.0	WT904D46	WT906D46

Standard:DIN11850-2(90Deg.Long Elbow)

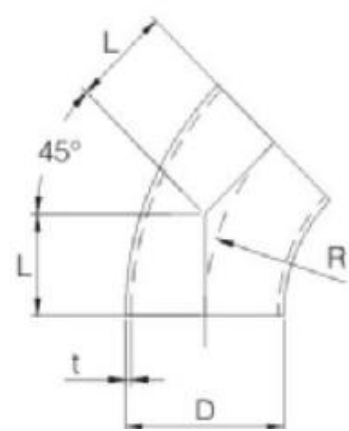


Size	Dimension			DIN11852	Model code(SS304)	Model code(SS316L)
	R	L	D2	t(mm)		
DN10	26.0	51.0	13.0	1.5	WT904D47	WT906D47
DN15	35.0	60.0	19.0	1.5	WT904D48	WT906D48
DN20	40.0	65.0	23.0	1.5	WT904D49	WT906D49
DN25	50.0	90.0	29.0	1.5	WT904D50	WT906D50
DN32	55.0	95.0	35.0	1.5	WT904D51	WT906D51
DN40	60.0	100.0	41.0	1.5	WT904D52	WT906D52
DN50	70.0	110.0	53.0	1.5	WT904D53	WT906D53
DN65	80.0	120.0	70.0	2.0	WT904D54	WT906D54
DN80	90.0	145.0	85.0	2.0	WT904D55	WT906D55
DN100	100.0	155.0	104.0	2.0	WT904D56	WT906D56
DN125	187.5	245.0	129.0	2.0	WT904D57	WT906D57

Welded 45 Degree Elbow Series

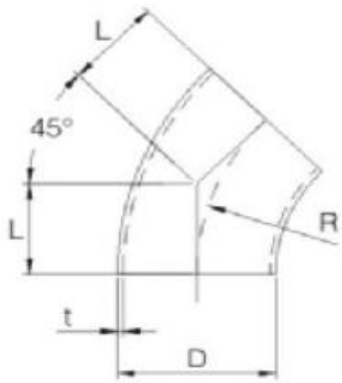


Standard:3A(45Deg.Short Elbow)



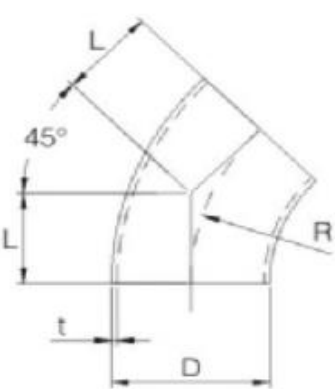
Size	Dimension			3A	Model code(SS304)	Model code(SS316L)
	R	L	D	t(mm)		
0.5	19.1	7.9	12.7	1.65	WT454A01	WT456A01
0.75	28.6	11.8	19.1	1.65	WT454A02	WT456A02
1.0	38.1	15.8	25.4	1.65	WT454A03	WT456A03
1.25	47.6	19.8	31.8	1.50	WT454A04	WT456A04
1.5	57.2	23.7	38.1	1.65	WT454A05	WT456A05
2.0	76.2	31.8	50.8	1.65	WT454A06	WT456A06
2.5	95.3	39.6	63.5	1.65	WT454A07	WT456A07
3.0	114.3	47.5	76.2	1.65	WT454A08	WT456A08
4.0	152.4	63.2	101.6	2.1	WT454A09	WT456A09
5.0	190.5	78.9	127.0	2.1	WT454A10	WT456A10
6.0	228.6	94.7	152.4	2.8	WT454A11	WT456A11

Standard:SMS(45Deg.Short Elbow)



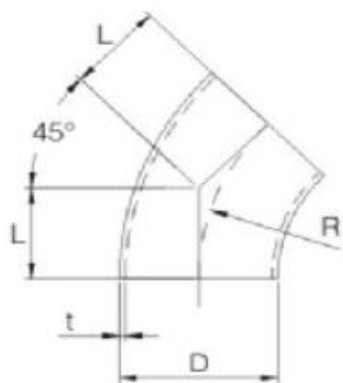
Size	Dimension			SMS	Model code(SS304)	Model code(SS316L)
	R	L	D	t(mm)		
1.0	38.1	15.8	25.4	1.5	WT454S03	WT456S03
1.25	47.6	19.8	31.8	1.5	WT454S04	WT456S04
1.5	57.2	23.7	38.1	1.5	WT454S05	WT456S05
2.0	76.2	31.8	50.8	1.5	WT454S06	WT456S06
2.5	95.3	39.6	63.5	2.0	WT454S07	WT456S07
3.0	114.3	47.5	76.2	2.0	WT454S08	WT456S08
4.0	152.4	63.2	101.6	2.1	WT454S09	WT456S09

Standard:ISO(45Deg.Short Elbow)



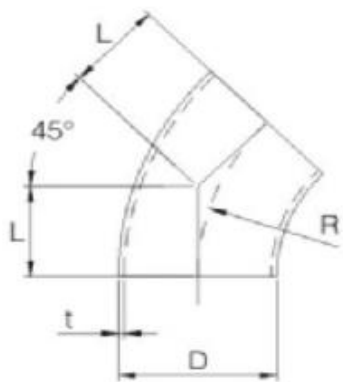
Size	Dimension			ISO	Model code(SS304)	Model code(SS316L)
	R	L	D	t(mm)		
1.0	33.5	13.9	25.4	1.5	WT454I01	WT456I01
1.25	38.0	15.7	31.8	1.5	WT454I02	WT456I02
1.5	48.5	20.1	38.1	1.5	WT454I03	WT456I03
2.0	60.5	25.1	50.8	1.5	WT454I04	WT456I04
2.5	83.5	34.6	63.5	2.0	WT454I05	WT456I05
3.0	88.5	36.7	76.2	2.0	WT454I06	WT456I06
3.5	103.5	42.9	88.9	2.0	WT454I07	WT456I07
4.0	127.0	52.6	101.6	2.0	WT454I08	WT456I08

Standard:ISO(45Deg.Short Elbow)



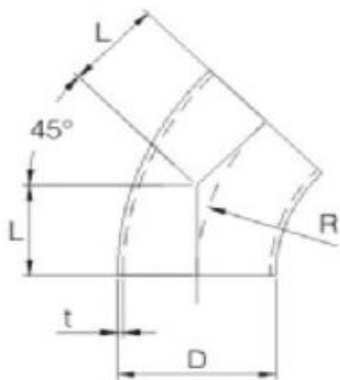
Size	Dimension			ISO1127	Model code(SS304)	Model code(SS316L)
	R	L	D	t(mm)		
17.2	27.5	11.4	17.2	1.6	WT454I09	WT456I09
21.3	28.0	11.6	21.3	1.6	WT454I10	WT456I10
26.9	29.0	12.0	26.9	1.6	WT454I11	WT456I11
33.7	38.0	15.7	33.7	2.0	WT454I12	WT456I12
42.4	48.0	19.9	42.4	2.0	WT454I13	WT456I13
45.0	57.5	23.8	45.0	2.0	WT454I14	WT456I14
48.3	57.0	23.6	48.3	2.0	WT454I15	WT456I15
57.0	68.0	28.1	57.0	2.0	WT454I16	WT456I16
60.3	76.0	31.5	60.3	2.0	WT454I17	WT456I17
76.1	95.0	39.4	76.1	2.0	WT454I18	WT456I18
89.0	103.5	42.9	88.9	2.0	WT454I19	WT456I19
108.0	152.0	63.0	108.0	2.0	WT454I20	WT456I20
114.3	152.0	63.0	114.3	2.0	WT454I21	WT456I21
133.0	190.0	78.7	133.0	3.0	WT454I22	WT456I22
139.7	190.0	78.7	139.7	2.6	WT454I23	WT456I23
159.0	228.6	94.9	159.0	3.0	WT454I24	WT456I24
168.3	229.0	94.9	168.3	2.6	WT454I25	WT456I25
219.1	305.0	126.3	219.1	2.6	WT454I26	WT456I26

Standard:DIN11850-1(45Deg.Short Elbow)

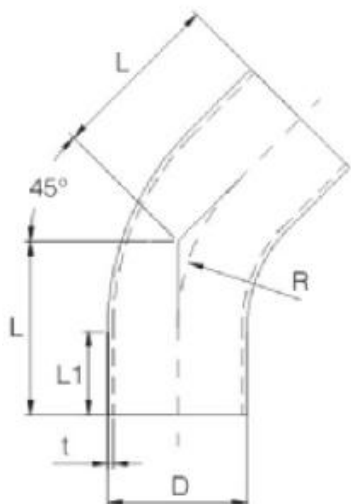


Size	Dimension			D1	Model code(SS304)	Model code(SS316L)
	R	L	D	t(mm)		
DN20	40.0	16.6	22.0	1.5	WT454D01	WT456D01
DN25	50.0	20.7	28.0	1.5	WT454D02	WT456D02
DN32	55.0	22.8	34.0	1.5	WT454D03	WT456D03
DN40	60.0	24.9	40.0	1.5	WT454D04	WT456D04
DN50	70.0	29.0	52.0	1.5	WT454D05	WT456D05
DN65	80.0	33.1	70.0	2.0	WT454D06	WT456D06
DN80	90.0	37.3	85.0	2.0	WT454D07	WT456D07
DN100	100.0	41.4	104.0	2.0	WT454D08	WT456D08
DN125	187..5	77.8	129.0	2.0	WT454D09	WT456D09
DN150	225.0	93.2	154.0	2.0	WT454D10	WT456D10

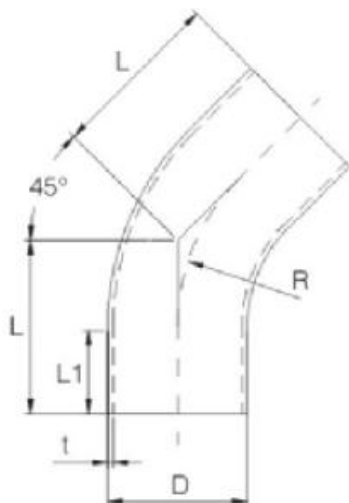


Standard:DIN11850-2(45Deg.Short Elbow)

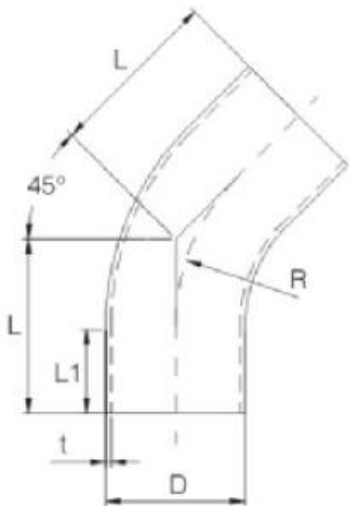
Size	Dimension			D2	Model code(SS304)	Model code(SS316L)
	R	L	D	t(mm)		
DN10	26.0	10.8	13.0	1.50	WT454D11	WT456D11
DN15	35.0	14.5	19.0	1.50	WT454D12	WT456D12
DN20	40.0	16.6	23.0	1.5	WT454D13	WT456D13
DN25	50.0	20.7	29.0	1.5	WT454D14	WT456D14
DN32	55.0	22.8	35.0	1.5	WT454D15	WT456D15
DN40	60.0	24.9	41.0	1.5	WT454D16	WT456D16
DN50	70.0	29.0	53.0	1.5	WT454D17	WT456D17
DN65	80.0	33.1	70.0	2.0	WT454D18	WT456D18
DN80	90.0	37.3	85.0	2.0	WT454D19	WT456D19
DN100	100.0	41.4	104.0	2.0	WT454D20	WT456D20
DN125	187.5	77.8	129.0	2.0	WT454D21	WT456D21
DN150	225.0	93.2	154.0	2.0	WT454D22	WT456D22

Standard:3A(45Deg.Long Elbow)

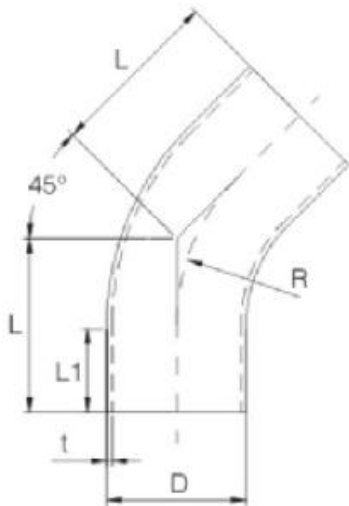
Size	Dimension			3A	Model code(SS304)	Model code(SS316L)
	L	L1	D	t(mm)		
1/2"	37.9	30.0	12.7	1.65	WT454A12	WT456A12
3/4"	41.8	30.0	19.1	1.65	WT454A13	WT456A13
1"	45.8	30.0	25.4	1.65	WT454A14	WT456A14
1 1/4"	49.8	30.0	31.8	1.65	WT454A15	WT456A15
1 1/2"	53.7	30.0	38.1	1.65	WT454A16	WT456A16
2"	61.8	30.0	50.8	1.65	WT454A17	WT456A17
2 1/2"	69.6	30.0	63.5	1.65	WT454A18	WT456A18
3"	77.5	30.0	76.2	1.65	WT454A19	WT456A19
4"	93.2	30.0	101.6	2.1	WT454A20	WT456A20
5"	118.9	40.0	127.0	2.1	WT454A21	WT456A21
6"	134.7	40.0	152.4	2.8	WT454A22	WT456A22

Standard:SMS(45Deg.Long Elbow)

Size	Dimension			SMS	Model code(SS304)	Model code(SS316L)
	L	L1	D	t(mm)		
1"	45.0	34.6	25.4	1.5	WT454S10	WT456S10
1 1/4"	53.3	40.0	31.8	1.5	WT454S11	WT456S11
1 1/2"	56.7	41.0	38.1	1.5	WT454S12	WT456S12
2"	63.3	42.2	50.8	1.5	WT454S13	WT456S13
2 1/2"	80.8	54.4	63.5	2.0	WT454S14	WT456S14
3"	82.0	50.5	76.2	2.0	WT454S15	WT456S15
4"	108.9	66.8	101.6	2.0	WT454S16	WT456S16



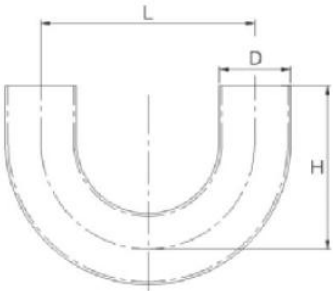
Size	Dimension			DIN11850-1	Model code(SS304)	Model code(SS316L)
	L	L1	D	t(mm)		
DN20	41.6	25.0	22.0	1.5	WT454D23	WT456D23
DN25	60.7	40.0	28.0	1.5	WT454D24	WT456D24
DN32	62.8	40.0	34.0	1.5	WT454D25	WT456D25
DN40	64.9	40.0	40.0	1.5	WT454D26	WT456D26
DN50	69.0	40.0	52.0	1.5	WT454D27	WT456D27
DN65	73.1	40.0	70.0	2.0	WT454D28	WT456D28
DN80	92.3	40.0	85.0	2.0	WT454D29	WT456D29
DN100	96.4	55.0	104.0	2.0	WT454D30	WT456D30
DN125	135.2	57.5	129.0	2.0	WT454D31	WT456D31



Size	Dimension			DIN11850-2	Model code(SS304)	Model code(SS316L)
	L	L1	D	t(mm)		
DN10	35.8	25.0	13.0	1.5	WT454D32	WT456D32
DN15	39.5	25.0	19.0	1.5	WT454D33	WT456D33
DN20	41.6	25.0	23.0	1.5	WT454D34	WT456D34
DN25	60.7	40.0	29.0	1.5	WT454D35	WT456D35
DN32	62.8	40.0	35.0	1.5	WT454D36	WT456D36
DN40	64.9	40.0	41.0	1.5	WT454D37	WT456D37
DN50	69.0	40.0	53.0	1.5	WT454D38	WT456D38
DN65	73.1	40.0	70.0	2.0	WT454D39	WT456D39
DN80	92.3	40.0	85.0	2.0	WT454D40	WT456D40
DN100	96.4	55.0	104.0	2.0	WT454D41	WT456D41
DN125	135.2	57.5	129.0	2.0	WT454D42	WT456D42

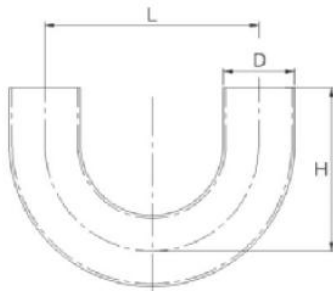


Standard:3A (180 Deg.Long Weld Elbow)



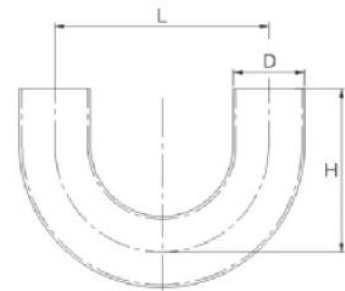
Size	Dimension			3A	Model code(SS304)	Model code(SS316L)
	L	H	D	t(mm)		
1/2"	/	/	12.7	1.65	WT184A01	WT186A01
3/4"	/	/	19.0	1.65	WT184A02	WT186A02
1"	76.2	68.1	25.4	1.65	WT184A03	WT186A03
1 1/4"	95.3	77.6	31.8	1.65	WT184A04	WT186A04
1 1/2"	114.3	87.2	38.1	1.65	WT184A05	WT186A05
2"	152.4	106.2	50.8	1.65	WT184A06	WT186A06
2 1/2"	190.5	125.3	63.5	1.65	WT184A07	WT186A07
3"	228.6	144.3	76.2	1.65	WT184A08	WT186A08
4"	304.8	182.4	101.6	2.10	WT184A09	WT186A09
5"	381.0	230.5	127.0	2.10	WT184A10	WT186A10
6"	457.2	268.6	152.4	2.80	WT184A11	WT186A11

Standard:DIN11850-1 (180 Deg.Long Weld Elbow)



Size	Dimension			DIN11850-1	Model code(SS304)	Model code(SS316L)
	L	H	D	t(mm)		
DN10	/	/	/	1.50	WT184D01	WT186D01
DN15	/	/	/	1.50	WT184D02	WT186D02
DN20	80	65	22.0	1.50	WT184D03	WT186D03
DN25	100	90	23.0	1.50	WT184D04	WT186D04
DN32	110	95	34.0	1.50	WT184D05	WT186D05
DN40	120	100	40.0	1.50	WT184D06	WT186D06
DN50	140	110	52.0	1.50	WT184D07	WT186D07
DN65	160	120	70.0	2.00	WT184D08	WT186D08
DN80	180	145	85.0	2.00	WT184D09	WT186D09
DN100	200	155	104.0	2.00	WT184D10	WT186D10

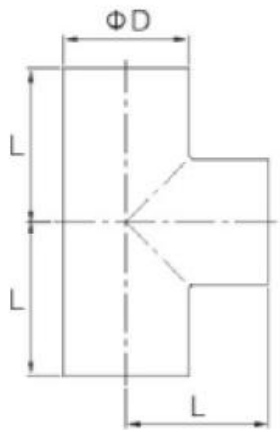
Standard:DIN11850-1 (180 Deg.Long Weld Elbow)



Size	Dimension			DIN11850-2	Model code(SS304)	Model code(SS316L)
	L	H	D	t(mm)		
DN10	/	/	/	1.50	WT184D11	WT186D11
DN15	/	/	/	1.50	WT184D12	WT186D12
DN20	80	65	23.0	1.50	WT184D13	WT186D13
DN25	100	90	29.0	1.50	WT184D14	WT186D14
DN32	110	95	35.0	1.50	WT184D15	WT186D15
DN40	120	100	41.0	1.50	WT184D16	WT186D16
DN50	140	110	53.0	1.50	WT184D17	WT186D17
DN65	160	120	70.0	2.00	WT184D18	WT186D18
DN80	180	145	85.0	2.00	WT184D19	WT186D19
DN100	200	155	104.0	2.00	WT184D20	WT186D20

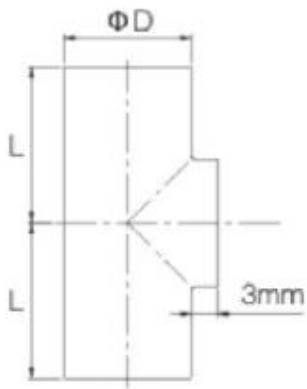
Tee Series

Standard: 3A(Short Equal Weld Tee)



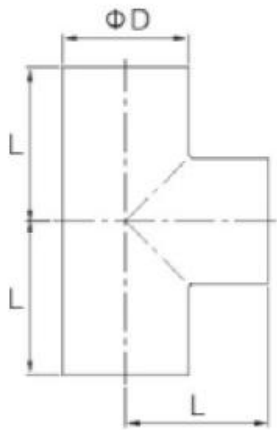
Size	Dimension		Model code(SS304)	Model code(SS316L)
	L	D		
1"	28.5	25.4	ST4A0001	ST6A0001
1.25"	35.0	31.8	ST4A0002	ST6A0002
1.5"	42.0	38.1	ST4A0003	ST6A0003
2"	52.3	50.8	ST4A0004	ST6A0004
2.5"	59.5	63.5	ST4A0005	ST6A0005
3"	65.9	76.2	ST4A0006	ST6A0006
4"	87.4	101.6	ST4A0007	ST6A0007

Standard: 3A(Short Weld Tee)



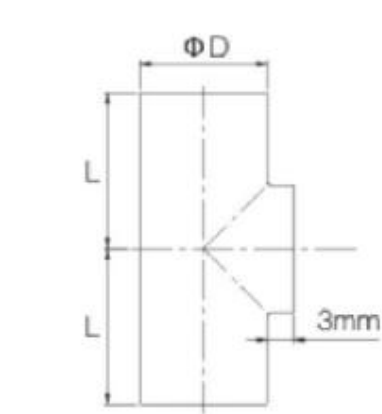
Size	Dimension			Model code(SS304)	Model code(SS316L)
	L1	L	D		
1"	3.0	28.5	25.4	ST4AD001	ST6AD001
1.25"	3.0	35.0	31.8	ST4AD002	ST6AD002
1.5"	3.0	42.0	38.1	ST4AD003	ST6AD003
2"	3.0	52.3	50.8	ST4AD004	ST6AD004
2.5"	3.0	59.5	63.5	ST4AD005	ST6AD005
3"	3.0	65.9	76.2	ST4AD006	ST6AD006
4"	3.0	87.4	101.6	ST4AD007	ST6AD007

Standard: AS1528(Short Weld Tee)



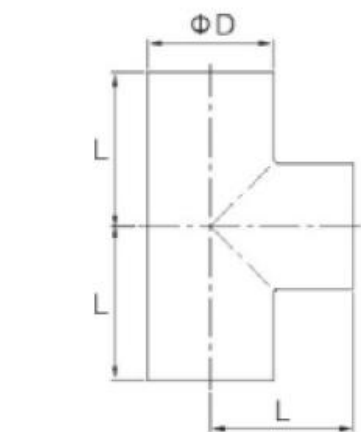
Size	Dimension		Model code(SS304)	Model code(SS316L)
	L	D		
1"	38.1	25.4	ST4AS001	ST6AS001
1.25"	47.5	31.8	ST4AS002	ST6AS002
1.5"	57.2	38.1	ST4AS003	ST6AS003
2"	76.2	50.8	ST4AS004	ST6AS004
2.5"	95.3	63.5	ST4AS005	ST6AS005
3"	114.3	76.2	ST4AS006	ST6AS006
4"	152.4	101.6	ST4AS007	ST6AS007
5"	190.5	127.0	ST4AS008	ST6AS008
6"	228.6	152.4	ST4AS009	ST6AS009

Standard: AS1528(Short Weld Tee)



Size	Dimension			Model code(SS304)	Model code(SS316L)
	L1	L	D		
1"	3.0	38.1	25.4	ST4AS011	ST6AS011
1.25"	3.0	47.5	31.8	ST4AS012	ST6AS012
1.5"	3.0	57.2	38.1	ST4AS013	ST6AS013
2"	3.0	76.2	50.8	ST4AS014	ST6AS014
2.5"	3.0	95.3	63.5	ST4AS015	ST6AS015
3"	3.0	114.3	76.2	ST4AS016	ST6AS016
4"	3.0	152.4	101.6	ST4AS017	ST6AS017
5"	3.0	190.5	127.0	ST4AS018	ST6AS018
6"	3.0	228.6	152.4	ST4AS019	ST6AS019

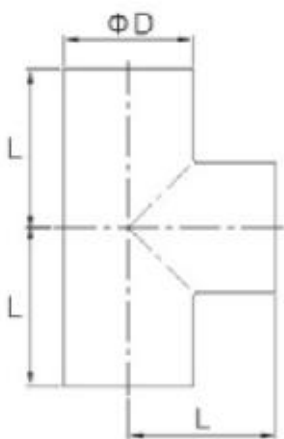
Standard: ISO1127 (Short Weld Tee)



Size	Dimension		Model code(SS304)	Model code(SS316L)
	L	D		
17.2	27.5	17.2	ST4IS001	ST6IS001
21.3	28.0	21.3	ST4IS002	ST6IS002
26.9	29.0	26.9	ST4IS003	ST6IS003
33.7	38.0	33.7	ST4IS004	ST6IS004
42.4	48.0	42.4	ST4IS005	ST6IS005
45	52.5	45.0	ST4IS006	ST6IS006
48.3	57.0	48.3	ST4IS007	ST6IS007
57	68.0	57.0	ST4IS008	ST6IS008
60.3	64.0	60.3	ST4IS009	ST6IS009
76.1	76.0	76.1	ST4IS010	ST6IS010
89	103.5	88.9	ST4IS011	ST6IS011
108	105.0	108.0	ST4IS012	ST6IS012
114.3	105.0	114.3	ST4IS013	ST6IS013
133	135.0	133.0	ST4IS014	ST6IS014
139.7	140.0	139.7	ST4IS015	ST6IS015
159	140.0	159.0	ST4IS016	ST6IS016
168.3	170.0	168.3	ST4IS017	ST6IS017
219.1	220.0	219.1	ST4IS018	ST6IS018

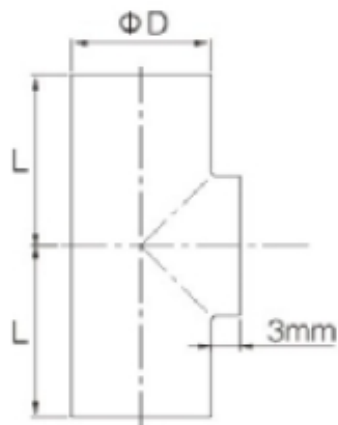


Standard: 3A(Long Weld Tee)



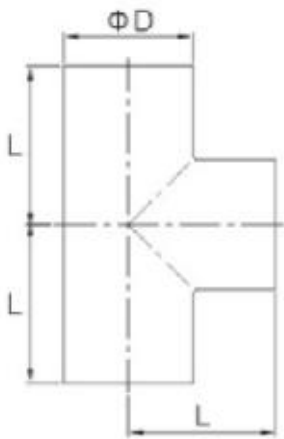
Size	Dimension		Model code(SS304)	Model code(SS316L)
	L	D		
0.5"	49.0	12.7	ST4AC001	ST6AC001
0.75"	49.0	19.1	ST4AC002	ST6AC002
1"	49.0	25.4	ST4AC003	ST6AC003
1.25"	47.6	31.8	ST4AC004	ST6AC004
1.5"	57.2	38.1	ST4AC005	ST6AC005
2"	76.2	50.8	ST4AC006	ST6AC006
2.5"	82.6	63.5	ST4AC007	ST6AC007
3"	82.6	76.2	ST4AC008	ST6AC008
4"	98.4	101.6	ST4AC009	ST6AC009
5"	114.3	127.0	ST4AC010	ST6AC010
6"	127.0	152.4	ST4AC011	ST6AC011

Standard: 3A(Long Weld Tee)



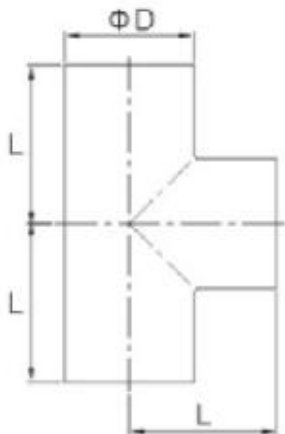
Size	Dimension			Model code(SS304)	Model code(SS316L)
	L1	L	D		
0.5"	3.0	49.0	12.7	ST4AC012	ST6AC012
0.75"	3.0	49.0	19.1	ST4AC013	ST6AC013
1"	3.0	49.0	25.4	ST4AC014	ST6AC014
1.25"	3.0	47.6	31.8	ST4AC015	ST6AC015
1.5"	3.0	57.2	38.1	ST4AC016	ST6AC016
2"	3.0	76.2	50.8	ST4AC017	ST6AC017
2.5"	3.0	82.6	63.5	ST4AC018	ST6AC018
3"	3.0	82.6	76.2	ST4AC019	ST6AC019
4"	3.0	98.4	101.6	ST4AC020	ST6AC020
5"	3.0	114.3	127.0	ST4AC021	ST6AC021
6"	3.0	127.0	152.4	ST4AC022	ST6AC022

Standard: BS4825 (Long Weld Tee)



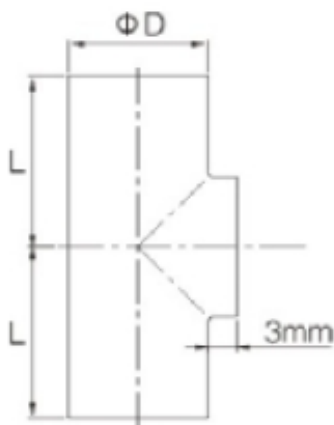
Size	Dimension		Model code(SS304)	Model code(SS316L)
	L	D		
1"	65.0	25.0	ST4BS001	ST6BS001
1.25"	75.0	32.0	ST4BS002	ST6BS002
1.5"	85.0	38.0	ST4BS003	ST6BS003
2"	110.0	51.0	ST4BS004	ST6BS004
2.5"	135.0	64.0	ST4BS005	ST6BS005
3"	155.0	76.0	ST4BS006	ST6BS006
4"	195.0	102.0	ST4BS007	ST6BS007

Standard: SMS (Long Weld Tee)



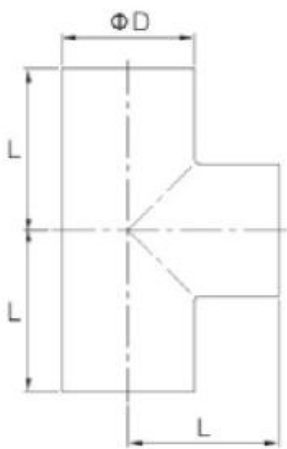
Size	Dimension		Model code(SS304)	Model code(SS316L)
	L	D		
1"	55.0	25.0	ST4SC001	ST6SC001
1.25"	64.0	32.0	ST4SC002	ST6SC002
1.5"	70.0	38.0	ST4SC003	ST6SC003
2"	82.0	51.0	ST4SC004	ST6SC004
2.5"	105.0	63.5	ST4SC005	ST6SC005
3"	110.0	76.0	ST4SC006	ST6SC006
4"	150.0	101.6	ST4SC007	ST6SC007

Standard: SMS (Long Weld Tee-Middle short)



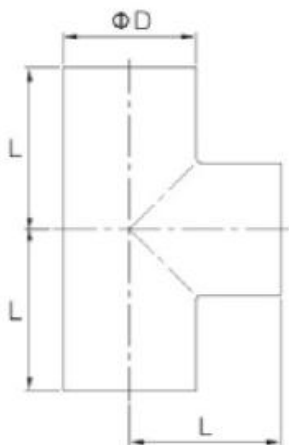
Size	Dimension			Model code(SS304)	Model code(SS316L)
	L1	L	D		
1"	3.0	55.0	25.0	ST4SC001	ST6SC001
1.25"	3.0	64.0	32.0	ST4SC002	ST6SC002
1.5"	3.0	70.0	38.0	ST4SC003	ST6SC003
2"	3.0	82.0	51.0	ST4SC004	ST6SC004
2.5"	3.0	105.0	63.5	ST4SC005	ST6SC005
3"	3.0	110.0	76.0	ST4SC006	ST6SC006
4"	3.0	150.0	101.6	ST4SC007	ST6SC007

Standard: DIN11850-1 (Long Weld Tee)



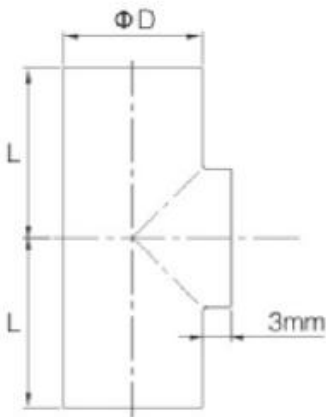
Size	Dimension		Model code(SS304)	Model code(SS316L)
	L	D		
DN10	26.0	/	ST4D1001	ST6D1001
DN15	35.0	/	ST4D1002	ST6D1002
DN20	40.0	22.0	ST4D1003	ST6D1003
DN25	50.0	28.0	ST4D1004	ST6D1004
DN32	55.0	34.0	ST4D1005	ST6D1005
DN40	60.0	40.0	ST4D1006	ST6D1006
DN50	70.0	52.0	ST4D1007	ST6D1007
DN65	80.0	70.0	ST4D1008	ST6D1008
DN80	90.0	85.0	ST4D1009	ST6D1009
DN100	100.0	104.0	ST4D1010	ST6D1010
DN125	187.5	129.0	ST4D1011	ST6D1011
DN150	225.0	154.0	ST4D1012	ST6D1012
DN200	300.0	204.0	ST4D1013	ST6D1013

Standard: DIN11850-2 (Long Weld Tee)



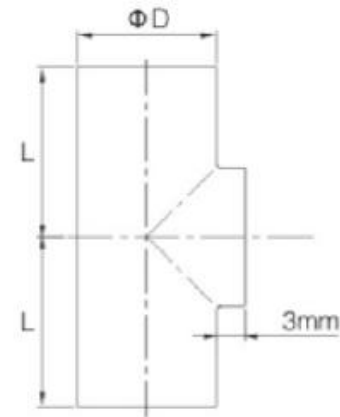
Size	Dimension		Model code(SS304)	Model code(SS316L)
	L	D		
DN10	26.0	13.0	ST4D2001	ST6D2001
DN15	35.0	19.0	ST4D2002	ST6D2002
DN20	40.0	23.0	ST4D2003	ST6D2003
DN25	50.0	29.0	ST4D2004	ST6D2004
DN32	55.0	35.0	ST4D2005	ST6D2005
DN40	60.0	41.0	ST4D2006	ST6D2006
DN50	70.0	53.0	ST4D2007	ST6D2007
DN65	80.0	70.0	ST4D2008	ST6D2008
DN80	90.0	85.0	ST4D2009	ST6D2009
DN100	100.0	104.0	ST4D2010	ST6D2010

Standard: DIN11850-1 (Short Weld Tee-Mid short)



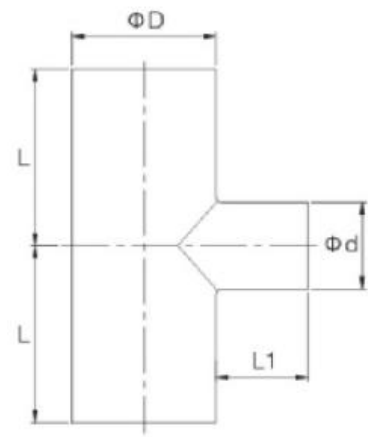
Size	Dimension		Model code(SS304)	Model code(SS316L)
	L	D		
DN10	26.0	13.0	ST4D1014	ST6D1014
DN15	35.0	19.0	ST4D1015	ST6D1015
DN20	40.0	23.0	ST4D1016	ST6D1016
DN25	50.0	29.0	ST4D1017	ST6D1017
DN32	55.0	35.0	ST4D1018	ST6D1018
DN40	60.0	41.0	ST4D1019	ST6D1019
DN50	70.0	53.0	ST4D1020	ST6D1020
DN65	80.0	70.0	ST4D1021	ST6D1021
DN80	90.0	85.0	ST4D1022	ST6D1022
DN100	100.0	104.0	ST4D1023	ST6D1023
DN125	187.5	129.0	ST4D1024	ST6D1024
DN150	225.0	154.0	ST4D1025	ST6D1025
DN200	300.0	204.0	ST4D1026	ST6D1026

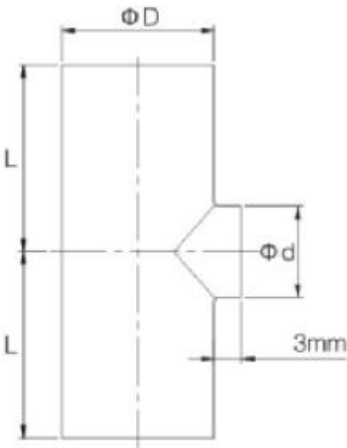
Standard: DIN11850-2 (Short Weld Tee-Mid short)



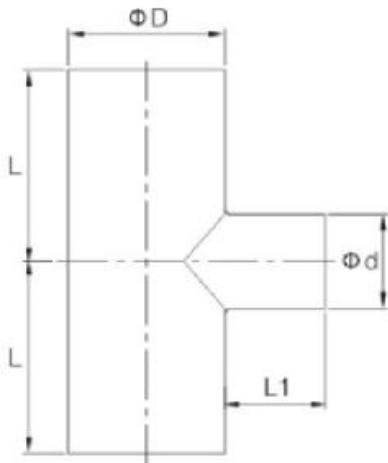
Size	Dimension		Model code(SS304)	Model code(SS316L)
	L	D		
DN10	26.0	13.0	ST4D2014	ST6D2014
DN15	35.0	19.0	ST4D2015	ST6D2015
DN20	40.0	23.0	ST4D2016	ST6D2016
DN25	50.0	29.0	ST4D2017	ST6D2017
DN32	55.0	35.0	ST4D2018	ST6D2018
DN40	60.0	41.0	ST4D2019	ST6D2019
DN50	70.0	53.0	ST4D2020	ST6D2020
DN65	80.0	70.0	ST4D2021	ST6D2021
DN80	90.0	85.0	ST4D2022	ST6D2022
DN100	100.0	104.0	ST4D2023	ST6D2023
DN125	187.5	129.0	ST4D2024	ST6D2024
DN150	225.0	154.0	ST4D2025	ST6D2025
DN200	300.0	204.0	ST4D2026	ST6D2026

Size	Dimension			Model code(SS304)	Model code(SS316L)
	d	L	D		
1"	19.0	49.0	25.4	ST4AB001	ST6AB001
1.25"	25.4	47.6	31.8	ST4AB002	ST6AB002
1.5"	25.4	57.2	38.1	ST4AB003	ST6AB003
	31.8			ST4AB004	ST6AB004
2"	25.4	76.2	50.8	ST4AB005	ST6AB005
	31.8			ST4AB006	ST6AB006
	38.1			ST4AB007	ST6AB007
2.5"	25.4	76.2	63.5	ST4AB008	ST6AB008
	31.8			ST4AB009	ST6AB009
	38.1			ST4AB010	ST6AB010
	50.8			ST4AB011	ST6AB011
3"	25.4	82.6	76.2	ST4AB012	ST6AB012
	31.8			ST4AB013	ST6AB013
	38.1			ST4AB014	ST6AB014
	50.8			ST4AB015	ST6AB015
	63.5			ST4AB016	ST6AB016
4"	25.4	98.4	101.6	ST4AB017	ST6AB017
	31.8			ST4AB018	ST6AB018
	38.1			ST4AB019	ST6AB019
	50.8			ST4AB020	ST6AB020
	63.5			ST4AB021	ST6AB021
	76.2			ST4AB022	ST6AB022
5"	25.4	114.3	127.0	ST4AB023	ST6AB023
	31.8			ST4AB024	ST6AB024
	38.1			ST4AB025	ST6AB025
	50.8			ST4AB026	ST6AB026
	63.5			ST4AB027	ST6AB027
	76.2			ST4AB028	ST6AB028
	101.6			ST4AB029	ST6AB029
6"	25.4	127.0	152.4	ST4AB030	ST6AB030
	31.8			ST4AB031	ST6AB031
	38.1			ST4AB032	ST6AB032
	50.8			ST4AB033	ST6AB033
	63.5			ST4AB034	ST6AB034
	76.2			ST4AB035	ST6AB035
	101.6			ST4AB036	ST6AB036

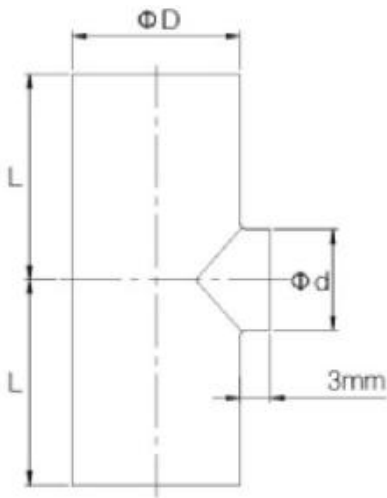




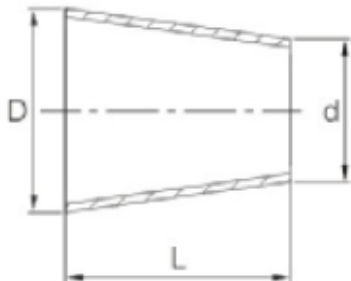
Size	Dimension			Model code(SS304)	Model code(SS316L)
	d	L	D		
1"	19.0	49.0	25.4	ST4AB037	ST6AB037
1.25"	25.4	47.6	31.8	ST4AB038	ST6AB038
1.5"	25.4	57.2	38.1	ST4AB039	ST6AB039
	31.8			ST4AB040	ST6AB040
2"	25.4	76.2	50.8	ST4AB041	ST6AB041
	31.8			ST4AB042	ST6AB042
	38.1			ST4AB043	ST6AB043
2.5"	25.4	76.2	63.5	ST4AB044	ST6AB044
	31.8			ST4AB045	ST6AB045
	38.1			ST4AB046	ST6AB046
	50.8			ST4AB047	ST6AB047
3"	25.4	82.6	76.2	ST4AB048	ST6AB048
	31.8			ST4AB049	ST6AB049
	38.1			ST4AB050	ST6AB050
	50.8			ST4AB051	ST6AB051
	63.5			ST4AB052	ST6AB052
4"	25.4	98.4	101.6	ST4AB053	ST6AB053
	31.8			ST4AB054	ST6AB054
	38.1			ST4AB055	ST6AB055
	50.8			ST4AB056	ST6AB056
	63.5			ST4AB057	ST6AB057
	76.2			ST4AB058	ST6AB058
5"	25.4	114.3	127.0	ST4AB059	ST6AB059
	31.8			ST4AB060	ST6AB060
	38.1			ST4AB061	ST6AB061
	50.8			ST4AB062	ST6AB062
	63.5			ST4AB063	ST6AB063
	76.2			ST4AB064	ST6AB064
	101.6			ST4AB065	ST6AB065
6"	25.4	127.0	152.4	ST4AB066	ST6AB066
	31.8			ST4AB067	ST6AB067
	38.1			ST4AB068	ST6AB068
	50.8			ST4AB069	ST6AB069
	63.5			ST4AB070	ST6AB070
	76.2			ST4AB071	ST6AB071
	101.6			ST4AB072	ST6AB072



Size	Dimension			Model code(SS304)	Model code(SS316L)
	d	L	D		
DN15	13.0	35.0	19.0	ST4DB001	ST6DB001
DN20	13.0	40.0	22.0	ST4DB002	ST6DB002
	19.0			ST4DB003	ST6DB003
DN25	13.0	50.0	28.0	ST4DB004	ST6DB004
	19.0			ST4DB005	ST6DB005
	22.0			ST4DB006	ST6DB006
DN32	13.0	55.0	34.0	ST4DB007	ST6DB007
	19.0			ST4DB008	ST6DB008
	23.0			ST4DB009	ST6DB009
	28.0			ST4DB010	ST6DB010
DN40	13.0	60.0	40.0	ST4DB011	ST6DB011
	19.0			ST4DB012	ST6DB012
	22.0			ST4DB013	ST6DB013
	28.0			ST4DB014	ST6DB014
	34.0			ST4DB015	ST6DB015
DN50	22.0	70.0	52.0	ST4DB016	ST6DB016
	28.0			ST4DB017	ST6DB017
	34.0			ST4DB018	ST6DB018
	40.0			ST4DB019	ST6DB019
DN65	28.0	80.0	70.0	ST4DB020	ST6DB020
	34.0			ST4DB021	ST6DB021
	40.0			ST4DB022	ST6DB022
	52.0			ST4DB023	ST6DB023
DN80	34.0	90.0	85.0	ST4DB024	ST6DB024
	40.0			ST4DB025	ST6DB025
	52.0			ST4DB026	ST6DB026
	70.0			ST4DB027	ST6DB027
DN100	40.0	100.0	104.0	ST4DB028	ST6DB028
	52.0			ST4DB029	ST6DB029
	70.0			ST4DB030	ST6DB030
	85.0			ST4DB031	ST6DB031
DN125	52.0	187.5	129.0	ST4DB032	ST6DB032
	70.0			ST4DB033	ST6DB033
	85.0			ST4DB034	ST6DB034
	104.0			ST4DB035	ST6DB035
DN150	52.0	225.0	154.0	ST4DB036	ST6DB036
	70.0			ST4DB037	ST6DB037
	85.0			ST4DB038	ST6DB038
	104.0			ST4DB039	ST6DB039
	129.0			ST4DB040	ST6DB040
DN200	85.0	300.0	204.0	ST4DB041	ST6DB041
	104.0			ST4DB042	ST6DB042
	129.0			ST4DB043	ST6DB043
	154.0			ST4DB044	ST6DB044

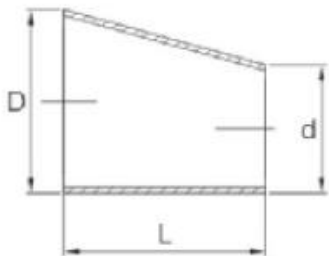


Size	Dimension			Model code(SS304)	Model code(SS316L)
	d	L	D		
DN15	13.0	35.0	19.0	ST4DB045	ST6DB045
DN20	13.0	40.0	22.0	ST4DB046	ST6DB046
	19.0			ST4DB047	ST6DB047
DN25	13.0	50.0	28.0	ST4DB048	ST6DB048
	19.0			ST4DB049	ST6DB049
	22.0			ST4DB050	ST6DB050
DN32	13.0	55.0	34.0	ST4DB051	ST6DB051
	19.0			ST4DB052	ST6DB052
	23.0			ST4DB053	ST6DB053
	28.0			ST4DB054	ST6DB054
DN40	13.0	60.0	40.0	ST4DB055	ST6DB055
	19.0			ST4DB056	ST6DB056
	22.0			ST4DB057	ST6DB057
	28.0			ST4DB058	ST6DB058
	34.0			ST4DB059	ST6DB059
DN50	22.0	70.0	52.0	ST4DB060	ST6DB060
	28.0			ST4DB061	ST6DB061
	34.0			ST4DB062	ST6DB062
	40.0			ST4DB063	ST6DB063
DN65	28.0	80.0	70.0	ST4DB064	ST6DB064
	34.0			ST4DB065	ST6DB065
	40.0			ST4DB066	ST6DB066
	52.0			ST4DB067	ST6DB067
DN80	34.0	90.0	85.0	ST4DB068	ST6DB068
	40.0			ST4DB069	ST6DB069
	52.0			ST4DB070	ST6DB070
	70.0			ST4DB071	ST6DB071
DN100	40.0	100.0	104.0	ST4DB072	ST6DB072
	52.0			ST4DB073	ST6DB073
	70.0			ST4DB074	ST6DB074
	85.0			ST4DB075	ST6DB075
DN125	52.0	187.5	129.0	ST4DB076	ST6DB076
	70.0			ST4DB077	ST6DB077
	85.0			ST4DB078	ST6DB078
	104.0			ST4DB079	ST6DB079
DN150	52.0	225.0	154.0	ST4DB080	ST6DB080
	70.0			ST4DB081	ST6DB081
	85.0			ST4DB082	ST6DB082
	104.0			ST4DB083	ST6DB083
	129.0			ST4DB084	ST6DB084
DN200	85.0	300.0	204.0	ST4DB085	ST6DB085
	104.0			ST4DB086	ST6DB086
	129.0			ST4DB087	ST6DB087
	154.0			ST4DB088	ST6DB088



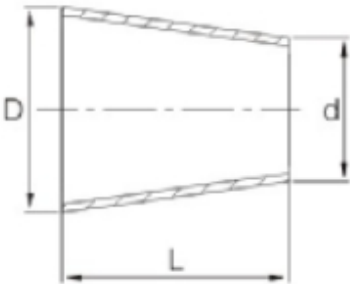
Size		Dimension			Model code(SS304)	Model code(SS316L)
		L	D	d		
0.75	0.5	19.1	19.1	12.7	DXT4A001	DXT6A001
1.0	0.5	38.1	25.4	12.7	DXT4A002	DXT6A002
1.0	0.75	19.1	25.4	19.1	DXT4A003	DXT6A003
1.25	0.5	38.1	31.8	12.7	DXT4A004	DXT6A004
1.25	0.75	38.1	31.8	19.1	DXT4A005	DXT6A005
1.25	1.0	19.1	31.8	25.4	DXT4A006	DXT6A006
1.5	0.5	50.8	38.1	12.7	DXT4A007	DXT6A007
1.5	0.75	38.1	38.1	19.1	DXT4A008	DXT6A008
1.5	1.0	38.1	38.1	25.4	DXT4A009	DXT6A009
1.5	1.25	19.1	38.1	31.8	DXT4A010	DXT6A010
2.0	0.75	63.5	50.8	19.1	DXT4A011	DXT6A011
2.0	1.0	50.8	50.8	25.4	DXT4A012	DXT6A012
2.0	1.25	38.1	50.8	31.8	DXT4A013	DXT6A013
2.0	1.5	38.1	50.8	38.1	DXT4A014	DXT6A014
2.5	1.0	76.2	63.5	25.4	DXT4A015	DXT6A015
2.5	1.25	63.5	63.5	31.8	DXT4A016	DXT6A016
2.5	1.5	50.8	63.5	38.1	DXT4A017	DXT6A017
2.5	2.0	38.1	63.5	50.8	DXT4A018	DXT6A018
3.0	1.0	101.6	76.2	25.4	DXT4A019	DXT6A019
3.0	1.25	88.9	76.2	31.8	DXT4A020	DXT6A020
3.0	1.5	76.2	76.2	38.1	DXT4A021	DXT6A021
3.0	2.0	50.8	76.2	50.8	DXT4A022	DXT6A022
3.0	2.5	38.1	76.2	63.5	DXT4A023	DXT6A023
4.0	1.0	152.4	101.6	25.4	DXT4A024	DXT6A024
4.0	1.25	139.7	101.6	31.8	DXT4A025	DXT6A025
4.0	1.5	127	101.6	38.1	DXT4A026	DXT6A026
4.0	2.0	101.6	101.6	50.8	DXT4A027	DXT6A027
4.0	2.5	76.2	101.6	63.5	DXT4A028	DXT6A028
4.0	3.0	50.8	101.6	76.2	DXT4A029	DXT6A029
6.0	3.0	152.4	152.4	76.2	DXT4A030	DXT6A030
6.0	4.0	101.6	152.4	101.6	DXT4A031	DXT6A031

Standard: 3A (Weld Eccentric. Reducing)



Size		Dimension			Model code(SS304)	Model code(SS316L)
		L	D	d		
0.75	0.5	19.1	19.1	12.7	DXP4A001	DXP6A001
1.0	0.5	38.1	25.4	12.7	DXP4A002	DXP6A002
1.0	0.75	19.1	25.4	19.1	DXP4A003	DXP6A003
1.25	0.5	38.1	31.8	12.7	DXP4A004	DXP6A004
1.25	0.75	38.1	31.8	19.1	DXP4A005	DXP6A005
1.25	1.0	19.1	31.8	25.4	DXP4A006	DXP6A006
1.5	0.5	50.8	38.1	12.7	DXP4A007	DXP6A007
1.5	0.75	38.1	38.1	19.1	DXP4A008	DXP6A008
1.5	1.0	38.1	38.1	25.4	DXP4A009	DXP6A009
1.5	1.25	19.1	38.1	31.8	DXP4A010	DXP6A010
2.0	0.75	63.5	50.8	19.1	DXP4A011	DXP6A011
2.0	1.0	50.8	50.8	25.4	DXP4A012	DXP6A012
2.0	1.25	38.1	50.8	31.8	DXP4A013	DXP6A013
2.0	1.5	38.1	50.8	38.1	DXP4A014	DXP6A014
2.5	1.0	76.2	63.5	25.4	DXP4A015	DXP6A015
2.5	1.25	63.5	63.5	31.8	DXP4A016	DXP6A016
2.5	1.5	50.8	63.5	38.1	DXP4A017	DXP6A017
2.5	2.0	38.1	63.5	50.8	DXP4A018	DXP6A018
3.0	1.0	101.6	76.2	25.4	DXP4A019	DXP6A019
3.0	1.25	88.9	76.2	31.8	DXP4A020	DXP6A020
3.0	1.5	76.2	76.2	38.1	DXP4A021	DXP6A021
3.0	2.0	50.8	76.2	50.8	DXP4A022	DXP6A022
3.0	2.5	38.1	76.2	63.5	DXP4A023	DXP6A023
4.0	1.0	152.4	101.6	25.4	DXP4A024	DXP6A024
4.0	1.25	139.7	101.6	31.8	DXP4A025	DXP6A025
4.0	1.5	127	101.6	38.1	DXP4A026	DXP6A026
4.0	2.0	101.6	101.6	50.8	DXP4A027	DXP6A027
4.0	2.5	76.2	101.6	63.5	DXP4A028	DXP6A028
4.0	3.0	50.8	101.6	76.2	DXP4A029	DXP6A029
6.0	3.0	152.4	152.4	76.2	DXP4A030	DXP6A030
6.0	4.0	101.6	152.4	101.6	DXP4A031	DXP6A031

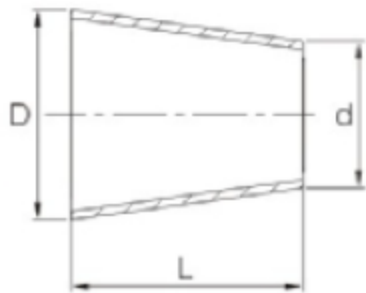
Size		Dimension			Model code(SS304)	Model code(SS316L)
		L	D	d		
21.3	17.2	29.1	21.3	17.2	DXT4I001	DXT6I001
26.9	17.2	29.1	26.9	17.2	DXT4I002	DXT6I002
	21.3	16.8	26.9	21.3	DXT4I003	DXT6I003
33.7	21.3	37.2	33.7	21.3	DXT4I004	DXT6I004
	26.9	20.4	33.7	26.9	DXT4I005	DXT6I005
42.4	21.3	42.2	42.4	21.3	DXT4I006	DXT6I006
	26.9	31	42.4	26.9	DXT4I007	DXT6I007
	33.7	26.1	42.4	33.7	DXT4I008	DXT6I008
48.3	21.3	54	48.3	21.3	DXT4I009	DXT6I009
	26.9	42.8	48.3	26.9	DXT4I010	DXT6I010
	33.7	29.2	48.3	33.7	DXT4I011	DXT6I011
	42.4	17.7	48.3	42.4	DXT4I012	DXT6I012
57.0	45.0	36	57	45	DXT4I013	DXT6I013
60.3	21.3	78	60.3	21.3	DXT4I014	DXT6I014
	26.9	66.8	60.3	26.9	DXT4I015	DXT6I015
	33.7	53.2	60.3	33.7	DXT4I016	DXT6I016
	42.4	35.8	60.3	42.4	DXT4I017	DXT6I017
	48.3	36	60.3	48.3	DXT4I018	DXT6I018
76.2	21.3	109.6	76.2	21.3	DXT4I019	DXT6I019
	26.9	98.4	76.2	26.9	DXT4I020	DXT6I020
	33.7	84.8	76.2	33.7	DXT4I021	DXT6I021
	42.4	67.4	76.2	42.4	DXT4I022	DXT6I022
	48.3	55.6	76.2	48.3	DXT4I023	DXT6I023
	60.3	31.6	76.2	60.3	DXT4I024	DXT6I024
88.9	21.3	135.2	88.9	21.3	DXT4I025	DXT6I025
	26.9	124	88.9	26.9	DXT4I026	DXT6I026
	33.7	110.4	88.9	33.7	DXT4I027	DXT6I027
	42.4	93	88.9	42.4	DXT4I028	DXT6I028
	60.3	57.2	88.9	60.3	DXT4I029	DXT6I029
	76.2	38.4	88.9	76.2	DXT4I030	DXT6I030
108.0	76.2	63.8	108	76.2	DXT4I031	DXT6I031
	88.9	38.2	108	88.9	DXT4I032	DXT6I032
114.3	33.7	161.3	114.3	33.7	DXT4I033	DXT6I033
	42.4	143.8	114.3	42.4	DXT4I034	DXT6I034
	48.3	132	114.3	48.3	DXT4I035	DXT6I035
	60.3	108	114.3	60.3	DXT4I036	DXT6I036
	76.2	76.4	114.3	76.2	DXT4I037	DXT6I037
	88.9	50.8	114.3	88.9	DXT4I038	DXT6I038





133.0	108	50	133	108	DXT4I039	DXT6I039
139.7	60.3	158.8	139.7	60.3	DXT4I040	DXT6I040
	76.2	127.2	139.7	76.2	DXT4I041	DXT6I041
	88.9	101.6	139.7	88.9	DXT4I042	DXT6I042
	114.3	50.8	139.7	114.3	DXT4I043	DXT6I043
159.0	108	102	159	108	DXT4I044	DXT6I044
	133	52	159	133	DXT4I045	DXT6I045
168.3	76.2	184.4	168.3	76.2	DXT4I046	DXT6I046
	88.9	158.8	168.3	88.9	DXT4I047	DXT6I047
	114.3	108	168.3	114.3	DXT4I048	DXT6I048
	139.7	57.2	168.3	139.7	DXT4I049	DXT6I049
219.1	88.9	260.4	219.1	88.9	DXT4I050	DXT6I050
	114.3	209.6	219.1	114.3	DXT4I051	DXT6I051
	139.7	158.8	219.1	139.7	DXT4I052	DXT6I052
	168.3	101.6	219.1	168.3	DXT4I053	DXT6I053

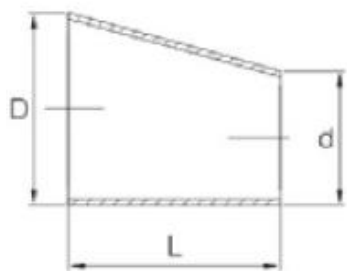
Standard: DIN11850 (Weld Concentric Reducing)



Size		Dimension			Model code(SS304)	Model code(SS316L)
		L	D	d		
DN15	DN10	11.0	19	13	DXT4D001	DXT6D001
DN20	DN10	18.0	22	13	DXT4D002	DXT6D002
	DN15	7.0	22	19	DXT4D003	DXT6D003
DN25	DN10	29.5	28	13	DXT4D004	DXT6D004
	DN15	18.0	28	19	DXT4D005	DXT6D005
	DN20	11.0	28	22	DXT4D006	DXT6D006
DN32	DN15	29.5	34	19	DXT4D007	DXT6D007
	DN20	22.0	34	22	DXT4D008	DXT6D008
	DN25	11.0	34	28	DXT4D009	DXT6D009
DN40	DN15	40.5	40	19	DXT4D010	DXT6D010
	DN20	33.0	40	22	DXT4D011	DXT6D011
	DN25	22.0	40	28	DXT4D012	DXT6D012
	DN32	11.0	40	34	DXT4D013	DXT6D013
DN50	DN25	44.0	52	28	DXT4D014	DXT6D014
	DN32	33.0	52	34	DXT4D015	DXT6D015
	DN40	22.0	52	40	DXT4D016	DXT6D016
DN65	DN25	73.0	70	28	DXT4D017	DXT6D017
	DN32	62.0	70	34	DXT4D018	DXT6D018
	DN40	51.0	70	40	DXT4D019	DXT6D019
	DN50	29.0	70	52	DXT4D020	DXT6D020

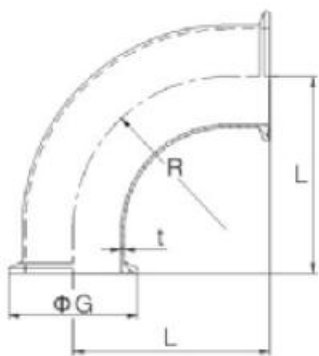
DN80	DN25	101.0	85	28	DXT4D021	DXT6D021
	DN32	90.0	85	34	DXT4D022	DXT6D022
	DN40	79.5	85	40	DXT4D023	DXT6D023
	DN50	56.0	85	52	DXT4D024	DXT6D024
	DN65	27.0	85	70	DXT4D025	DXT6D025
DN100	DN25	134.5	104	28	DXT4D026	DXT6D026
	DN32	123.5	104	34	DXT4D027	DXT6D027
	DN40	113.0	104	40	DXT4D028	DXT6D028
	DN50	91.5	104	52	DXT4D029	DXT6D029
	DN65	61.0	104	70	DXT4D030	DXT6D030
	DN80	34.0	104	85	DXT4D031	DXT6D031
DN125	DN25	180.0	129	28	DXT4D032	DXT6D032
	DN32	169.5	129	34	DXT4D033	DXT6D033
	DN40	158.5	129	40	DXT4D034	DXT6D034
	DN50	137.0	129	52	DXT4D035	DXT6D035
	DN65	106.5	129	70	DXT4D036	DXT6D036
	DN80	79.0	129	85	DXT4D037	DXT6D037
	DN100	45.0	129	104	DXT4D038	DXT6D038
DN150	DN65	129.0	154	70	DXT4D039	DXT6D039
	DN80	93.0	154	85	DXT4D040	DXT6D040
	DN100	90.0	154	104	DXT4D041	DXT6D041
	DN125	45.0	154	129	DXT4D042	DXT6D042
DN200	DN100	134.0	204	104	DXT4D043	DXT6D043
	DN125	107.5	204	129	DXT4D044	DXT6D044
	DN150	90.0	204	154	DXT4D045	DXT6D045

Standard:DIN11850 (Weld Eccentric Reducing)



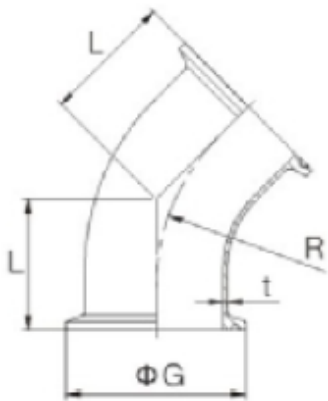
Size		Dimension			Model code(SS304)	Model code(SS316L)
		L	D	d		
DN15	DN10	16.5	19	13	DXP4D001	DXP6D001
DN20	DN10	27.5	22	13	DXP4D002	DXP6D002
	DN15	11.0	22	19	DXP4D003	DXP6D003
DN25	DN15	27.5	28	19	DXP4D004	DXP6D004
	DN20	16.5	28	22	DXP4D005	DXP6D005
DN32	DN20	33.0	34	22	DXP4D006	DXP6D006
	DN25	16.5	34	28	DXP4D007	DXP6D007
DN40	DN25	33.0	40	28	DXP4D008	DXP6D008
	DN32	16.5	40	34	DXP4D009	DXP6D009
DN50	DN25	66.0	52	28	DXP4D010	DXP6D010
	DN32	49.5	52	34	DXP4D011	DXP6D011
	DN40	33.0	52	40	DXP4D012	DXP6D012
DN65	DN40	75.0	70	40	DXP4D013	DXP6D013
	DN50	44.0	70	52	DXP4D014	DXP6D014
DN80	DN50	88.0	85	52	DXP4D015	DXP6D015
	DN65	41.2	85	70	DXP4D016	DXP6D016
DN100	DN65	94.0	104	70	DXP4D017	DXP6D017
	DN80	52.5	104	85	DXP4D018	DXP6D018
DN125	DN80	121.0	129	85	DXP4D019	DXP6D019
	DN100	68.5	129	104	DXP4D020	DXP6D020
DN150	DN100	137.0	154	104	DXP4D021	DXP6D021
	DN125	68.5	154	129	DXP4D022	DXP6D022

Standard:3A (90DEG. Clamped Elbow)



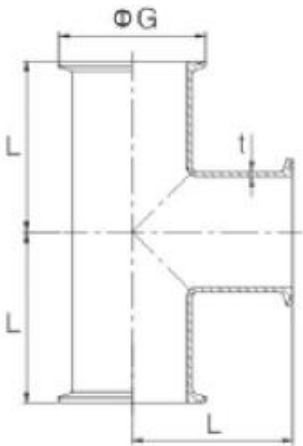
Size	Dimension		G	Model code(SS304)	Model code(SS316L)
	R	L			
0.5	19.1	31.8	25.4	KW4A901	KW6A901
0.75	28.6	41.4	25.4	KW4A902	KW6A902
0.5	19.1	47.7	50.5	KW4A903	KW6A903
0.75	28.6	57.2	50.5	KW4A904	KW6A904
1	38.1	50.8	50.5	KW4A905	KW6A905
1.25	47.6	60.3	50.5	KW4A906	KW6A906
1.5	57.2	69.9	50.5	KW4A907	KW6A907
2	76.2	88.9	64.0	KW4A908	KW6A908
2.5	95.3	108.0	77.5	KW4A909	KW6A909
3	114.3	127.0	91.0	KW4A910	KW6A910
4	152.4	168.2	119.0	KW4A911	KW6A911
5	190.5	212.0	145.0	KW4A912	KW6A912
5	190.5	212.0	155.0	KW4A913	KW6A913
6	228.6	250.0	157.0	KW4A914	KW6A914
6	228.6	250.0	183.0	KW4A915	KW6A915

Standard:3A (45DEG. Clamped Elbow)



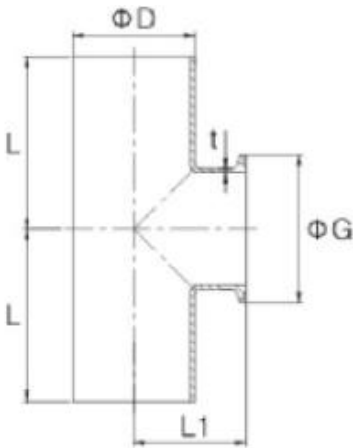
Size	Dimension		G	Model code(SS304)	Model code(SS316L)
	R	L			
0.5	19.1	20.6	25.4	KW4A401	KW6A401
0.75	28.6	24.5	25.4	KW4A402	KW6A402
0.5	19.1	36.5	50.5	KW4A403	KW6A403
0.75	28.6	40.4	50.5	KW4A404	KW6A404
1	38.1	28.5	50.5	KW4A405	KW6A405
1.25	47.6	32.5	50.5	KW4A406	KW6A406
1.5	57.2	36.4	50.5	KW4A407	KW6A407
2	76.2	44.5	64.0	KW4A408	KW6A408
2.5	95.3	52.3	77.5	KW4A409	KW6A409
3	114.3	60.2	91.0	KW4A410	KW6A410
4	152.4	79.0	119.0	KW4A411	KW6A411
5	190.5	100.4	145.0	KW4A412	KW6A412
5	190.5	100.4	155.0	KW4A413	KW6A413
6	228.6	116.2	157.0	KW4A414	KW6A414
6	228.6	116.2	183.0	KW4A415	KW6A415

Standard:3A (Equal Clamped Tee)



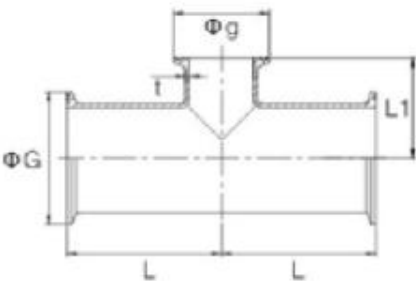
Size	Dimension		Model code(SS304)	Model code(SS316L)
	L	G		
0.5	61.7	25.4	ST4A001	ST6A001
0.75	61.7	25.4	ST4A002	ST6A002
0.5	61.7	50.5	ST4A003	ST6A003
0.75	61.7	50.5	ST4A004	ST6A004
1	61.7	50.5	ST4A005	ST6A005
1.25	60.3	50.5	ST4A006	ST6A006
1.5	69.9	50.5	ST4A007	ST6A007
2	88.9	64.0	ST4A008	ST6A008
2.5	88.9	77.5	ST4A009	ST6A009
3	95.3	91.0	ST4A010	ST6A010
4	114.2	119.0	ST4A011	ST6A011
5	135.8	145.0	ST4A012	ST6A012
5	135.8	155.0	ST4A013	ST6A013
6	148.5	157.0	ST4A014	ST6A014
6	148.5	183.0	ST4A015	ST6A015

Standard:3A (Middle Short Clamped Tee)



Size	Dimension			Model code(SS304)	Model code(SS316L)
	L	L1	G		
0.5	49.0	22.1	25.4	ST4AC01	ST6AC01
0.75	49.0	25.2	25.4	ST4AC02	ST6AC02
0.5	49.0	22.1	50.5	ST4AC03	ST6AC03
0.75	49.0	25.2	50.5	ST4AC04	ST6AC04
1	49.0	28.4	50.5	ST4AC05	ST6AC05
1.25	47.7	31.6	50.5	ST4AC06	ST6AC06
1.5	57.2	34.8	50.5	ST4AC07	ST6AC07
2	76.2	41.1	64.0	ST4AC08	ST6AC08
2.5	76.2	47.5	77.5	ST4AC09	ST6AC09
3	82.6	53.8	91.0	ST4AC10	ST6AC10
4	98.4	69.6	119.0	ST4AC11	ST6AC11
5	114.3	88.0	145.0	ST4AC12	ST6AC12
5	114.3	88.0	155.0	ST4AC13	ST6AC13
6	127.0	100.7	157.0	ST4AC14	ST6AC14
6	127.0	100.7	183.0	ST4AC15	ST6AC15

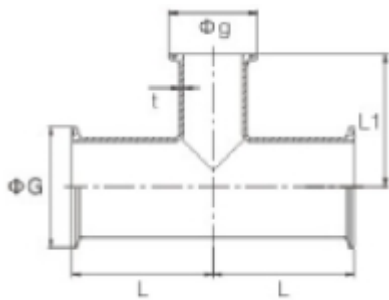
Standard:3A (Middle Short Clamped Reducing Tee)



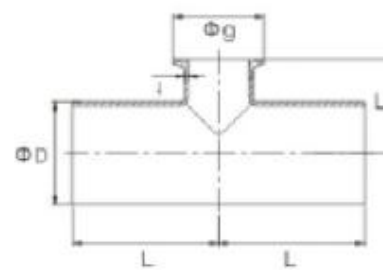
Size		Dimension				Model code(SS304)	Model code(SS316L)
		L	L1	G	g		
25.4	19	61.8	28.4	50.5	50.5	ST4AB001	ST6AB001
31.8	25.4	60.3	31.6	50.5	50.5	ST4AB002	ST6AB002
38.1	25.4	69.9	34.8	50.5	50.5	ST4AB003	ST6AB003
	31.8	69.9	34.8	50.5	50.5	ST4AB004	ST6AB004
50.8	25.4	88.9	41.1	64	50.5	ST4AB005	ST6AB005
	31.8	88.9	41.1	64	50.5	ST4AB006	ST6AB006
	38.1	88.9	41.1	64	50.5	ST4AB007	ST6AB007
63.5	25.4	88.9	47.5	77.5	50.5	ST4AB008	ST6AB008
	31.8	88.9	47.5	77.5	50.5	ST4AB009	ST6AB009
	38.1	88.9	47.5	77.5	50.5	ST4AB010	ST6AB010
	50.8	88.9	47.5	77.5	64	ST4AB011	ST6AB011
76.2	25.4	95.3	53.8	91	50.5	ST4AB012	ST6AB012
	31.8	95.3	53.8	91	50.5	ST4AB013	ST6AB013
	38.1	95.3	53.8	91	50.5	ST4AB014	ST6AB014
	50.8	95.3	53.8	91	64	ST4AB015	ST6AB015
	63.5	95.3	53.8	91	77.5	ST4AB016	ST6AB016
101.6	25.4	114.2	66.5	119	50.5	ST4AB017	ST6AB017
	31.8	114.2	66.5	119	50.5	ST4AB018	ST6AB018
	38.1	114.2	66.5	119	50.5	ST4AB019	ST6AB019
	50.8	114.2	66.5	119	64	ST4AB020	ST6AB020
	63.5	114.2	66.5	119	77.5	ST4AB021	ST6AB021
	76.2	114.2	66.5	119	91	ST4AB022	ST6AB022
127.0	25.4	135.8	79.2	145	50.5	ST4AB023	ST6AB023
	31.8	135.8	79.2	145	50.5	ST4AB024	ST6AB024
	38.1	135.8	79.2	145	50.5	ST4AB025	ST6AB025
	50.8	135.8	79.2	145	64	ST4AB026	ST6AB026
	63.5	135.8	79.2	145	77.5	ST4AB027	ST6AB027
	76.2	135.8	79.2	145	91	ST4AB028	ST6AB028
	101.6	135.8	79.2	145	119	ST4AB029	ST6AB029
152.4	25.4	148.5	91.9	167	50.5	ST4AB030	ST6AB030
	31.8	148.5	91.9	167	50.5	ST4AB031	ST6AB031
	38.1	148.5	91.9	167	50.5	ST4AB032	ST6AB032
	50.8	148.5	91.9	167	64	ST4AB033	ST6AB033
	63.5	148.5	91.9	167	77.5	ST4AB034	ST6AB034
	76.2	148.5	91.9	167	91	ST4AB035	ST6AB035
	101.6	148.5	91.9	167	119	ST4AB036	ST6AB036



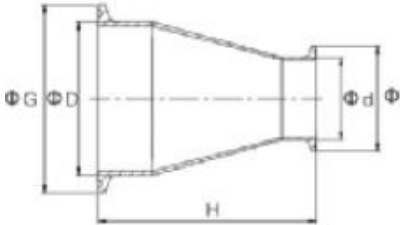
Standard:3A (Middle Short Clamped Reducing Tee)



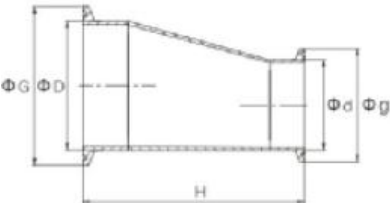
Size		Dimension				Model code(SS304)	Model code(SS316L)
		L	L1	G	g		
25.4	19	61.8	50.4	50.5	50.5	ST4AD001	ST6AD001
31.8	25.4	60.3	53.6	50.5	50.5	ST4AD002	ST6AD002
38.1	25.4	69.9	56.8	50.5	50.5	ST4AD003	ST6AD003
	31.8	69.9	56.8	50.5	50.5	ST4AD004	ST6AD004
50.8	25.4	88.9	68.1	64	50.5	ST4AD005	ST6AD005
	31.8	88.9	68.1	64	50.5	ST4AD006	ST6AD006
	38.1	88.9	68.1	64	50.5	ST4AD007	ST6AD007
63.5	25.4	88.9	74.5	77.5	50.5	ST4AD008	ST6AD008
	31.8	88.9	74.5	77.5	50.5	ST4AD009	ST6AD009
	38.1	88.9	74.5	77.5	50.5	ST4AD010	ST6AD010
	50.8	88.9	74.5	77.5	64	ST4AD011	ST6AD011
76.2	25.4	95.3	80.8	91	50.5	ST4AD012	ST6AD012
	31.8	95.3	80.8	91	50.5	ST4AD013	ST6AD013
	38.1	95.3	80.8	91	50.5	ST4AD014	ST6AD014
	50.8	95.3	80.8	91	64	ST4AD015	ST6AD015
	63.5	95.3	80.8	91	77.5	ST4AD016	ST6AD016
101.6	25.4	114.2	103.5	119	50.5	ST4AD017	ST6AD017
	31.8	114.2	103.5	119	50.5	ST4AD018	ST6AD018
	38.1	114.2	103.5	119	50.5	ST4AD019	ST6AD019
	50.8	114.2	103.5	119	64	ST4AD020	ST6AD020
	63.5	114.2	103.5	119	77.5	ST4AD021	ST6AD021
	76.2	114.2	103.5	119	91	ST4AD022	ST6AD022
127.0	25.4	135.8	126.2	145	50.5	ST4AD023	ST6AD023
	31.8	135.8	126.2	145	50.5	ST4AD024	ST6AD024
	38.1	135.8	126.2	145	50.5	ST4AD025	ST6AD025
	50.8	135.8	126.2	145	64	ST4AD026	ST6AD026
	63.5	135.8	126.2	145	77.5	ST4AD027	ST6AD027
	76.2	135.8	126.2	145	91	ST4AD028	ST6AD028
	101.6	135.8	126.2	145	119	ST4AD029	ST6AD029
152.4	25.4	148.5	138.9	167	50.5	ST4AD030	ST6AD030
	31.8	148.5	138.9	167	50.5	ST4AD031	ST6AD031
	38.1	148.5	138.9	167	50.5	ST4AD032	ST6AD032
	50.8	148.5	138.9	167	64	ST4AD033	ST6AD033
	63.5	148.5	138.9	167	77.5	ST4AD034	ST6AD034
	76.2	148.5	138.9	167	91	ST4AD035	ST6AD035
	101.6	148.5	142	167	119	ST4AD036	ST6AD036



Size		Dimension				Model code(SS304)	Model code(SS316L)
		L	L1	G	g		
25.4	19	49.0	28.4	50.5	50.5	ST4AW001	ST6AW001
31.8	25.4	47.6	31.6	50.5	50.5	ST4AW002	ST6AW002
38.1	25.4	57.2	34.8	50.5	50.5	ST4AW003	ST6AW003
	31.8	57.2	34.8	50.5	50.5	ST4AW004	ST6AW004
50.8	25.4	76.2	41.1	64	50.5	ST4AW005	ST6AW005
	31.8	76.2	41.1	64	50.5	ST4AW006	ST6AW006
	38.1	76.2	41.1	64	50.5	ST4AW007	ST6AW007
63.5	25.4	76.2	47.5	77.5	50.5	ST4AW008	ST6AW008
	31.8	76.2	47.5	77.5	50.5	ST4AW009	ST6AW009
	38.1	76.2	47.5	77.5	50.5	ST4AW010	ST6AW010
	50.8	76.2	47.5	77.5	64	ST4AW011	ST6AW011
76.2	25.4	82.6	53.8	91	50.5	ST4AW012	ST6AW012
	31.8	82.6	53.8	91	50.5	ST4AW013	ST6AW013
	38.1	82.6	53.8	91	50.5	ST4AW014	ST6AW014
	50.8	82.6	53.8	91	64	ST4AW015	ST6AW015
	63.5	82.6	53.8	91	77.5	ST4AW016	ST6AW016
101.6	25.4	98.4	66.5	119	50.5	ST4AW017	ST6AW017
	31.8	98.4	66.5	119	50.5	ST4AW018	ST6AW018
	38.1	98.4	66.5	119	50.5	ST4AW019	ST6AW019
	50.8	98.4	66.5	119	64	ST4AW020	ST6AW020
	63.5	98.4	66.5	119	77.5	ST4AW021	ST6AW021
	76.2	98.4	66.5	119	91	ST4AW022	ST6AW022
127.0	25.4	114.3	79.2	145	50.5	ST4AW023	ST6AW023
	31.8	114.3	79.2	145	50.5	ST4AW024	ST6AW024
	38.1	114.3	79.2	145	50.5	ST4AW025	ST6AW025
	50.8	114.3	79.2	145	64	ST4AW026	ST6AW026
	63.5	114.3	79.2	145	77.5	ST4AW027	ST6AW027
	76.2	114.3	79.2	145	91	ST4AW028	ST6AW028
	101.6	114.3	82.3	145	119	ST4AW029	ST6AW029
152.4	25.4	127.0	91.9	167	50.5	ST4AW030	ST6AW030
	31.8	127.0	91.9	167	50.5	ST4AW031	ST6AW031
	38.1	127.0	91.9	167	50.5	ST4AW032	ST6AW032
	50.8	127.0	91.9	167	64	ST4AW033	ST6AW033
	63.5	127.0	91.9	167	77.5	ST4AW034	ST6AW034
	76.2	127.0	91.9	167	91	ST4AW035	ST6AW035
	101.6	127.0	91.9	167	119	ST4AW036	ST6AW036

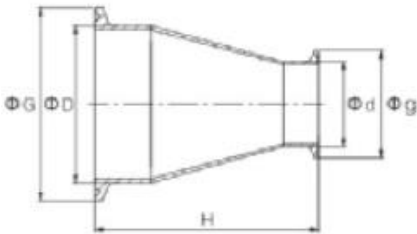


Size		Dimension			Model code(SS304)	Model code(SS316L)
		G	H	g		
0.75	0.5	25.4	44.5	25.4	DXT4AC001	DXT6AC001
1.00	0.5	50.5	63.5	25.4	DXT4AC002	DXT6AC002
1.00	0.75	50.5	44.5	25.4	DXT4AC003	DXT6AC003
1.25	0.5	50.5	63.5	25.4	DXT4AC004	DXT6AC004
1.25	0.75	50.5	63.5	25.4	DXT4AC005	DXT6AC005
1.25	1	50.5	44.5	50.5	DXT4AC006	DXT6AC006
1.50	0.5	50.5	76.2	25.4	DXT4AC007	DXT6AC007
1.50	0.75	50.5	63.5	25.4	DXT4AC008	DXT6AC008
1.50	1	50.5	63.5	50.5	DXT4AC009	DXT6AC009
1.50	1.25	50.5	44.5	50.5	DXT4AC010	DXT6AC010
2.00	0.75	64.0	88.9	25.4	DXT4AC011	DXT6AC011
2.00	1	64.0	76.2	50.5	DXT4AC012	DXT6AC012
2.00	1.25	64.0	63.5	50.5	DXT4AC013	DXT6AC013
2.00	1.5	64.0	63.5	50.5	DXT4AC014	DXT6AC014
2.50	1	77.5	101.6	25.4	DXT4AC015	DXT6AC015
2.50	1.25	77.5	88.9	50.5	DXT4AC016	DXT6AC016
2.50	1.5	77.5	76.2	50.5	DXT4AC017	DXT6AC017
2.50	2	77.5	63.5	64	DXT4AC018	DXT6AC018
3.00	1	91.0	127	50.5	DXT4AC019	DXT6AC019
3.00	1.25	91.0	114.3	50.5	DXT4AC020	DXT6AC020
3.00	1.5	91.0	101.6	50.5	DXT4AC021	DXT6AC021
3.00	2	91.0	76.2	64	DXT4AC022	DXT6AC022
3.00	2.5	91.0	63.5	77.5	DXT4AC023	DXT6AC023
4.00	1	119.0	180.9	50.5	DXT4AC024	DXT6AC024
4.00	1.25	119.0	168.2	50.5	DXT4AC025	DXT6AC025
4.00	1.5	119.0	155.5	50.5	DXT4AC026	DXT6AC026
4.00	2	119.0	130.1	64	DXT4AC027	DXT6AC027
4.00	2.5	119.0	104.7	77.5	DXT4AC028	DXT6AC028
4.00	3	119.0	79.3	91	DXT4AC029	DXT6AC029
6.00	3	167.0	186.6	91	DXT4AC030	DXT6AC030
6.00	4	167.0	138.9	119	DXT4AC031	DXT6AC031



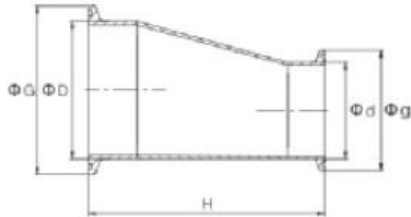
Size		Dimension			Model code(SS304)	Model code(SS316L)
		G	H	g		
0.75	0.5	25.4	44.5	25.4	DXP4AC001	DXP6AC001
1.00	0.5	50.5	63.5	25.4	DXP4AC002	DXP6AC002
1.00	0.75	50.5	44.5	25.4	DXP4AC003	DXP6AC003
1.25	0.5	50.5	63.5	25.4	DXP4AC004	DXP6AC004
1.25	0.75	50.5	63.5	25.4	DXP4AC005	DXP6AC005
1.25	1	50.5	44.5	50.5	DXP4AC006	DXP6AC006
1.50	0.5	50.5	76.2	25.4	DXP4AC007	DXP6AC007
1.50	0.75	50.5	63.5	25.4	DXP4AC008	DXP6AC008
1.50	1	50.5	63.5	50.5	DXP4AC009	DXP6AC009
1.50	1.25	50.5	44.5	50.5	DXP4AC010	DXP6AC010
2.00	0.75	64.0	88.9	25.4	DXP4AC011	DXP6AC011
2.00	1	64.0	76.2	50.5	DXP4AC012	DXP6AC012
2.00	1.25	64.0	63.5	50.5	DXP4AC013	DXP6AC013
2.00	1.5	64.0	63.5	50.5	DXP4AC014	DXP6AC014
2.50	1	77.5	101.6	25.4	DXP4AC015	DXP6AC015
2.50	1.25	77.5	88.9	50.5	DXP4AC016	DXP6AC016
2.50	1.5	77.5	76.2	50.5	DXP4AC017	DXP6AC017
2.50	2	77.5	63.5	64	DXP4AC018	DXP6AC018
3.00	1	91.0	127	50.5	DXP4AC019	DXP6AC019
3.00	1.25	91.0	114.3	50.5	DXP4AC020	DXP6AC020
3.00	1.5	91.0	101.6	50.5	DXP4AC021	DXP6AC021
3.00	2	91.0	76.2	64	DXP4AC022	DXP6AC022
3.00	2.5	91.0	63.5	77.5	DXP4AC023	DXP6AC023
4.00	1	119.0	180.9	50.5	DXP4AC024	DXP6AC024
4.00	1.25	119.0	168.2	50.5	DXP4AC025	DXP6AC025
4.00	1.5	119.0	155.5	50.5	DXP4AC026	DXP6AC026
4.00	2	119.0	130.1	64	DXP4AC027	DXP6AC027
4.00	2.5	119.0	104.7	77.5	DXP4AC028	DXP6AC028
4.00	3	119.0	79.3	91	DXP4AC029	DXP6AC029
6.00	3	167.0	186.6	91	DXP4AC030	DXP6AC030
6.00	4	167.0	138.9	119	DXP4AC031	DXP6AC031

Standard:3A (Long Clamped Concentric Reducer)



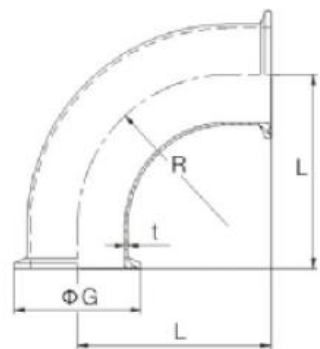
Size		Dimension			Model code(SS304)	Model code(SS316L)
		G	H	g		
0.75	0.5	25.4	50.8	25.4	DXT4AL001	DXT6AL001
1.00	0.5	50.5	76.2	25.4	DXT4AL002	DXT6AL002
1.00	0.75	50.5	50.8	25.4	DXT4AL003	DXT6AL003
1.50	0.5	50.5	127	25.4	DXT4AL004	DXT6AL004
1.50	0.75	50.5	101.6	25.4	DXT4AL005	DXT6AL005
1.50	1	50.5	76.2	50.5	DXT4AL006	DXT6AL006
2.00	1	50.5	127	50.5	DXT4AL008	DXT6AL008
2.00	1.5	50.5	76.2	50.5	DXT4AL009	DXT6AL009
2.50	1	64.0	177.8	50.5	DXT4AL012	DXT6AL012
2.50	1.5	64.0	127	50.5	DXT4AL013	DXT6AL013
2.50	2	64.0	76.2	50.5	DXT4AL014	DXT6AL014
3.00	1	77.5	228.6	50.5	DXT4AL016	DXT6AL016
3.00	1.5	77.5	177.8	50.5	DXT4AL017	DXT6AL017
3.00	2	77.5	127	64	DXT4AL018	DXT6AL018
3.00	2.5	91.0	76.2	77.5	DXT4AL019	DXT6AL019
4.00	1	91.0	333.3	50.5	DXT4AL021	DXT6AL021
4.00	1.5	91.0	282.5	50.5	DXT4AL022	DXT6AL022
4.00	2	91.0	231.7	64	DXT4AL023	DXT6AL023
4.00	2.5	119.0	180.9	77.5	DXT4AL024	DXT6AL024
4.00	3	119.0	130.1	91	DXT4AL025	DXT6AL025
6.00	3	119.0	339	91	DXT4AL026	DXT6AL026
6.00	4	119.0	240.5	119	DXT4AL027	DXT6AL027

Standard:3A (Long Clamped Eccentric Reducer)



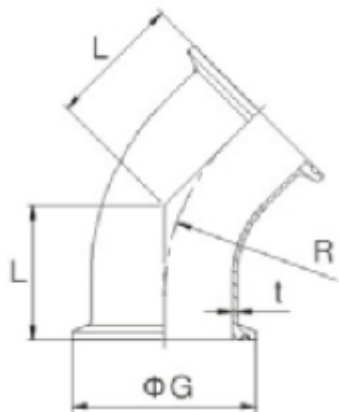
Size		Dimension			Model code(SS304)	Model code(SS316L)
		G	H	g		
0.75	0.5	25.4	50.8	25.4	DXP4AL001	DXP6AL001
1.00	0.5	50.5	76.2	25.4	DXP4AL002	DXP6AL002
1.00	0.75	50.5	50.8	25.4	DXP4AL003	DXP6AL003
1.50	0.5	50.5	127	25.4	DXP4AL004	DXP6AL004
1.50	0.75	50.5	101.6	25.4	DXP4AL005	DXP6AL005
1.50	1	50.5	76.2	50.5	DXP4AL006	DXP6AL006
2.00	1	50.5	127	50.5	DXP4AL007	DXP6AL007
2.00	1.5	50.5	76.2	50.5	DXP4AL008	DXP6AL008
2.50	1	64.0	177.8	50.5	DXP4AL009	DXP6AL009
2.50	1.5	64.0	127	50.5	DXP4AL010	DXP6AL010
2.50	2	64.0	76.2	50.5	DXP4AL011	DXP6AL011
3.00	1	77.5	228.6	50.5	DXP4AL012	DXP6AL012
3.00	1.5	77.5	177.8	50.5	DXP4AL013	DXP6AL013
3.00	2	77.5	127	64	DXP4AL014	DXP6AL014
3.00	2.5	91.0	76.2	77.5	DXP4AL015	DXP6AL015
4.00	1	91.0	333.3	50.5	DXP4AL016	DXP6AL016
4.00	1.5	91.0	282.5	50.5	DXP4AL017	DXP6AL017
4.00	2	91.0	231.7	64	DXP4AL018	DXP6AL018
4.00	2.5	119.0	180.9	77.5	DXP4AL019	DXP6AL019
4.00	3	119.0	130.1	91	DXP4AL020	DXP6AL020
6.00	3	119.0	339	91	DXP4AL021	DXP6AL021
6.00	4	119.0	240.5	119	DXP4AL022	DXP6AL022

Standard:DIN11850(90 DEG Clamped Elbow)



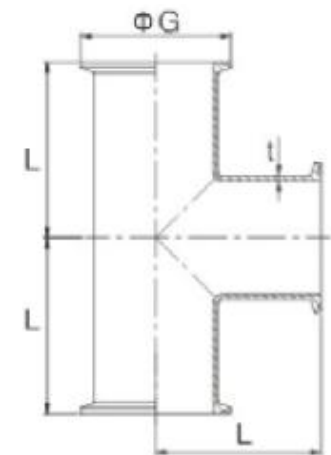
Size	R	Dimension		Model code(SS304)	Model code(SS316L)
		L	G		
DN10	26.0	44.0	34.0	WT4DC01	WT6DC01
DN15	35.0	53.0	34.0	WT4DC02	WT6DC02
DN20	40.0	58.0	34.0	WT4DC03	WT6DC03
DN25	50.0	71.5	50.5	WT4DC04	WT6DC04
DN32	55.0	76.5	50.5	WT4DC05	WT6DC05
DN40	60.0	81.5	50.5	WT4DC06	WT6DC06
DN50	70.0	91.5	64.0	WT4DC07	WT6DC07
DN65	80.0	108.0	91.0	WT4DC08	WT6DC08
DN80	90.0	118.0	106.0	WT4DC09	WT6DC09
DN100	100.0	128.0	119.0	WT4DC10	WT6DC10
DN125	187.5	215.5	145.0	WT4DC11	WT6DC11
DN150	225.0	253.0	167.0	WT4DC12	WT6DC12

Standard:DIN11850(45 DEG Clamped Elbow)

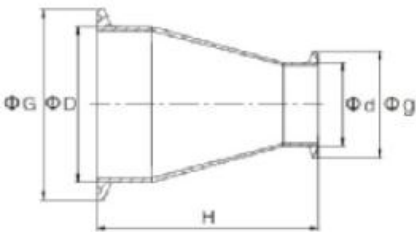


Size	R	Dimension		Model code(SS304)	Model code(SS316L)
		L	G		
DN10	26.0	28.8	34.0	WT4DD01	WT6DD01
DN15	35.0	32.5	34.0	WT4DD02	WT6DD02
DN20	40.0	34.6	34.0	WT4DD03	WT6DD03
DN25	50.0	42.2	50.5	WT4DD04	WT6DD04
DN32	55.0	44.3	50.5	WT4DD05	WT6DD05
DN40	60.0	46.4	50.5	WT4DD06	WT6DD06
DN50	70.0	50.5	64.0	WT4DD07	WT6DD07
DN65	80.0	61.1	91.0	WT4DD08	WT6DD08
DN80	90.0	65.3	106.0	WT4DD09	WT6DD09
DN100	100.0	69.4	119.0	WT4DD10	WT6DD10
DN125	187.5	105.7	145.0	WT4DD11	WT6DD11
DN150	225.0	121.2	167.0	WT4DD12	WT6DD12

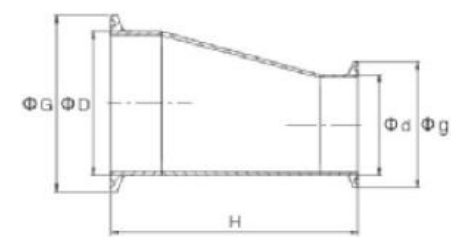
Standard:DIN11850(Equal Clamped Tee)



Size	Dimension		Model code(SS304)	Model code(SS316L)
	L	G		
DN10	44.0	34.0	ST4DC01	ST6DC01
DN15	53.0	34.0	ST4DC02	ST6DC02
DN20	58.0	34.0	ST4DC03	ST6DC03
DN25	71.5	50.5	ST4DC04	ST6DC04
DN32	76.5	50.5	ST4DC05	ST6DC05
DN40	81.5	50.5	ST4DC06	ST6DC06
DN50	91.5	64.0	ST4DC07	ST6DC07
DN65	108.0	91.0	ST4DC08	ST6DC08
DN80	118.0	106.0	ST4DC09	ST6DC09
DN100	128.0	119.0	ST4DC10	ST6DC10
DN125	215.5	145.0	ST4DC11	ST6DC11
DN150	253.0	167.0	ST4DC12	ST6DC12



Size		Dimension			Model code(SS304)	Model code(SS316L)
		G	H	g		
DN15	DN10	34.0	47	34	DXT4DC01	DXT6DC01
DN20	DN10	34.3	54	34	DXT4DC02	DXT6DC02
	DN15	50.5	43	34	DXT4DC03	DXT6DC03
DN25	DN10	50.5	69	34	DXT4DC04	DXT6DC04
	DN15	50.5	57.5	34	DXT4DC05	DXT6DC05
	DN20	50.5	50.5	34	DXT4DC06	DXT6DC06
DN32	DN15	50.5	69	34	DXT4DC07	DXT6DC07
	DN20	50.5	61.5	34	DXT4DC08	DXT6DC08
	DN25	50.5	54	50.5	DXT4DC09	DXT6DC09
DN40	DN15	50.5	80	50.5	DXT4DC10	DXT6DC10
	DN20	50.5	72.5	50.5	DXT4DC11	DXT6DC11
	DN25	50.5	61.5	50.5	DXT4DC12	DXT6DC12
	DN32	50.5	54	50.5	DXT4DC13	DXT6DC13
DN50	DN25	64.0	87	50.5	DXT4DC14	DXT6DC14
	DN32	64.0	76	50.5	DXT4DC15	DXT6DC15
	DN40	64.0	65	50.5	DXT4DC16	DXT6DC16
DN65	DN25	91.0	122.5	50.5	DXT4DC17	DXT6DC17
	DN32	91.0	111.5	50.5	DXT4DC18	DXT6DC18
	DN40	91.0	100.5	50.5	DXT4DC19	DXT6DC19
	DN50	91.0	78.5	64	DXT4DC20	DXT6DC20
DN80	DN25	106.0	150.5	50.5	DXT4DC21	DXT6DC21
	DN32	106.0	139.5	50.5	DXT4DC22	DXT6DC22
	DN40	106.0	129	50.5	DXT4DC23	DXT6DC23
	DN50	106.0	105.5	64	DXT4DC24	DXT6DC24
	DN65	106.0	83	91	DXT4DC25	DXT6DC25
DN100	DN25	119.0	184	50.5	DXT4DC26	DXT6DC26
	DN32	119.0	173	50.5	DXT4DC27	DXT6DC27
	DN40	119.0	162.5	50.5	DXT4DC28	DXT6DC28
	DN50	119.0	141	64	DXT4DC29	DXT6DC29
	DN65	119.0	117	91	DXT4DC30	DXT6DC30
	DN80	119.0	90	106	DXT4DC31	DXT6DC31
DN125	DN25	145.0	229.5	50.5	DXT4DC32	DXT6DC32
	DN32	145.0	219	50.5	DXT4DC33	DXT6DC33
	DN40	145.0	208	50.5	DXT4DC34	DXT6DC34
	DN50	145.0	186.5	64	DXT4DC35	DXT6DC35
	DN65	145.0	162.5	91	DXT4DC36	DXT6DC36
	DN80	145.0	135	106	DXT4DC37	DXT6DC37
	DN100	145.0	101	119	DXT4DC38	DXT6DC38
DN150	DN65	167.0	185	91	DXT4DC39	DXT6DC39
	DN80	167.0	149	106	DXT4DC40	DXT6DC40
	DN100	167.0	146	119	DXT4DC41	DXT6DC41
	DN125	167.0	101	145	DXT4DC42	DXT6DC42



Size		Dimension			Model code(SS304)	Model code(SS316L)
		G	H	g		
DN15	DN10	34.0	52.5	34	DXP4DC01	DXP6DC01
DN20	DN10	34.0	63.5	34	DXP4DC02	DXP6DC02
	DN15	34.0	47	34	DXP4DC03	DXP6DC03
DN25	DN15	34.0	67	34	DXP4DC04	DXP6DC04
	DN20	34.0	56	34	DXP4DC05	DXP6DC05
DN32	DN20	34.0	72.5	34	DXP4DC06	DXP6DC06
	DN25	50.5	59.5	50.5	DXP4DC07	DXP6DC07
DN40	DN25	50.5	76	50.5	DXP4DC08	DXP6DC08
	DN32	50.5	59.5	50.5	DXP4DC09	DXP6DC09
DN50	DN25	64.0	109	50.5	DXP4DC10	DXP6DC10
	DN32	64.0	92.5	50.5	DXP4DC11	DXP6DC11
	DN40	64.0	76	50.5	DXP4DC12	DXP6DC12
DN65	DN40	91.0	124.5	50.5	DXP4DC13	DXP6DC13
	DN50	91.0	93.5	50.5	DXP4DC14	DXP6DC14
DN80	DN50	106.0	137.5	64	DXP4DC15	DXP6DC15
	DN65	106.0	97.2	91	DXP4DC16	DXP6DC16
DN100	DN65	119.0	150	91	DXP4DC17	DXP6DC17
	DN80	119.0	108.5	106	DXP4DC18	DXP6DC18
DN125	DN80	145.0	177	106	DXP4DC19	DXP6DC19
	DN100	145.0	124.5	119	DXP4DC20	DXP6DC20
DN150	DN100	167.0	193	119	DXP4DC21	DXP6DC21
	DN125	167.0	124.5	145	DXP4DC22	DXP6DC22





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